

ANNUAL REPORT *of the*  
DIRECTOR OF THE MINT  
FISCAL YEAR ENDED JUNE 30, 1958

INCLUDING REPORT ON THE  
PRODUCTION AND CONSUMPTION OF GOLD  
AND SILVER FOR THE CALENDAR YEAR 1957



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FOR THE CALENDAR YEAR

1957



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*Director of the Mint*



## LETTER OF TRANSMITTAL

DEPARTMENT OF THE TREASURY,  
BUREAU OF THE MINT,  
Washington, D. C., January 2, 1959.

SIR: In compliance with the provisions of section 345 of the Revised Statutes of the United States, I have the honor to submit a report on the operations of the Mints, the Assay Office, and the Bullion Depositories of the United States for the fiscal year ended June 30, 1958. This is the Eighty-sixth Annual Report of the Director of the Mint since the establishment in 1873 of the Bureau of the Mint in the Department of the Treasury. Annual reports of Mint activities, however, have been made since the first Mint was authorized in 1792. The annual report of this Bureau on United States production and consumption of gold and silver for the calendar year 1957 is also submitted.

Respectfully,

Wm. H. Brett,  
Director of the Mint.

Hon. ROBERT B. ANDERSON,  
Secretary of the Treasury.

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*My report  
to Jean  
W.H. Brett*



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## REPORT ON OPERATIONS OF THE BUREAU OF THE MINT, FISCAL YEAR 1958

The principal functions of the Bureau of the Mint include the manufacture of coin, both domestic and foreign; the distribution of domestic coin between the Mints, the Federal Reserve Banks and branches, and the Treasurer of the United States in Washington, D.C.; the custody, processing, and movement of gold and silver bullion; the administration of the regulations issued under the Gold Reserve Act of 1934, as amended (31 U.S.C. 440-446) and Section 5b of the act of October 6, 1917, as amended (12 U.S.C. 95a), including the issuance and denial of licenses, the purchase of gold, and the sale of gold bullion for industrial use; the administration of silver regulations issued under the acts of July 6, 1939 (31 U.S.C. 316c), and July 31, 1946 (31 U.S.C. 316d); the manufacture of historic and special Government medals; and other technical services.

In addition to the Office of the Director of the Mint in Washington, D.C., six field institutions were in operation during the fiscal year 1958, including the Philadelphia, Denver, and San Francisco Mints; the New York Assay Office; the Fort Knox Gold Bullion Depository; and the West Point Silver Bullion Depository which operates as an adjunct of the New York Assay Office. The San Francisco Mint, since discontinuance of coinage operations in March 1955 and closing of the electrolytic refinery at the end of fiscal year 1957, has operated as an assay office and bullion depository.

During the fiscal year 1958 the Philadelphia and Denver Mints processed daily an average of 33 short tons of metals into approximately 8,300,000 finished coins. Domestic output for the year with a total face value of \$93,646,325.64, amounted to 2,013,890,982 coins, an increase of 6 percent over the previous year. Denominations struck included silver subsidiary and minor coins, of which 2,009,949,962 were of regular issue and 3,941,020 were proof coins in 788,204 sets. No silver dollars have been coined since September 1935 as the Mint stock continued to be adequate. A production summary follows.

Denomination	Metallic composition	Number of coins produced <sup>1</sup>	Face value	Gross weight-- short tons <sup>2</sup>
1-cent pieces.....	Bronze (95% copper, 5% zinc and tin)	1,401,720,104	\$14,017,201.04	4,805
5-cent pieces.....	Cupronickel (75% copper, 25% nickel)	227,180,104	11,359,005.20	1,252
Dimes.....	900 parts silver, 100 parts copper..	232,754,254	23,275,425.40	641
Quarter dollars.....	.....do.....	124,494,264	31,123,566.00	858
Half dollars.....	.....do.....	27,742,256	13,871,128.00	383
Total <sup>3</sup> .....	.....	2,013,890,982	93,646,325.64	7,939

<sup>1</sup> Includes 788,204 sets of proof coins manufactured.

<sup>2</sup> Consists of 1,694 tons of silver; 5,692 tons of copper; 313 tons of nickel; and 240 tons of zinc and tin.

<sup>3</sup> See Table 1 (Addenda) for further details.

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The Philadelphia Mint, in addition to domestic coinage of 487,535,020 pieces, manufactured 77,500,000 foreign coins for three other governments during the fiscal year, as follows:

Government and denomination of coin <sup>1</sup>	Metallic composition	Number of coins produced
Dominican Republic: 1 centavo.....	95% copper, 5% zinc and tin.....	5,000,000
Ethiopia: 10 cents..... 5 cents.....	95% copper, 5% zinc..... .....do.....	40,000,000 10,000,000
		50,000,000
Haiti: 10 centimes..... 5 centimes.....	70% copper, 18% zinc, 12% nickel..... .....do.....	7,500,000 15,000,000
		22,500,000
Total.....		77,500,000

<sup>1</sup> See Table 2 (Addenda) for further details.

During the fiscal year 1958 the Mints issued for circulation 1,841,480,009 domestic coins with a face value of \$92,693,600.52. The one-cent pieces and dimes were in greatest demand, comprising 85 percent of the six denominations issued. A table follows:

Denomination	Number of coins shipped for circulation <sup>1</sup>	Face value	Gross weight--short tons	Percentage distribution (based on pieces)
1-cent pieces.....	1,326,091,222	\$13,260,912.22	4,546	72.0
5-cent pieces.....	148,533,221	7,426,661.05	819	8.1
Dimes.....	234,877,700	23,487,770.00	647	12.7
Quarter dollars.....	95,240,353	23,810,088.25	656	5.2
Half dollars.....	24,058,688	12,029,344.00	331	1.3
Silver dollars.....	12,678,825	12,678,825.00	374	.7
Total.....	1,841,480,009	92,693,600.52	7,373	100.0

<sup>1</sup> Includes 791,221 sets of proof coins sold by the Philadelphia Mint.

Uncurrent (worn out) United States coins withdrawn from circulation and returned to the Philadelphia and Denver Mints for recoinage amounted to 22,675,213 pieces during the fiscal year. Denominations included 11,670,172 one-cent pieces, 2,049,175 five-cent pieces, 4,637,714 dimes, 3,300,904 quarter dollars, 826,717 half dollars, and 190,531 standard silver dollars.

The total stock of United States coins, comprising the amount held in the Mint institutions and other Treasury offices, in Federal Reserve Banks, commercial banks, and in the hands of the public, is compared at the beginning and close of the fiscal year in the following statement.

Stock of United States coins	Face value	
	July 1, 1957	June 30, 1958
Minor coins.....	\$484,631,000	\$509,789,100
Subsidiary silver coins.....	1,382,455,600	1,448,812,500
Silver dollars.....	488,435,800	488,246,700
Total stock.....	2,355,522,400	2,446,848,300
Net increase during fiscal year.....		91,325,900



During the fiscal year 1958 there were 10,713 gold and silver deposit transactions made at the three Mints and the New York Assay Office, an increase over the \*9,977 made the previous year. Assay determinations on gold and silver deposits in 1958 numbered 96,362 compared with \*90,709 in 1957. Total assay determinations, including those on gold and silver deposits, amounted to 192,672 in 1958 compared with \*145,756 in 1957.

Gold bullion in custody of the Mint institutions totaled 21,901 short tons valued at \$22,357,670,990.48 on July 1, 1957 and 20,920 short tons valued at \$21,356,131,295.41 on June 30, 1958, a net decrease during the year of 981 tons valued at \$1,001,539,695.07. The amount stored at the Fort Knox Depository was unchanged throughout the year, amounting to 12,229 short tons (356,668,993 fine ounces) valued at \$12,483,414,764.30. The electrolytic refinery at the New York Assay Office produced fine bars with gold content of 1,038,423 fine ounces by electrolytic process and 1,549 fine ounces by "fire" process. The Denver refinery was not in operation in 1958. Total holdings and transactions are summarized for the year, as follows:

Gold holdings and transactions (excluding intermint transfers <sup>1</sup> )	Fine ounces <sup>2</sup>	Value <sup>3</sup>
Holdings on June 30, 1957:		
Unrefined bullion.....	27,432,272	\$960,129,531.94
All other.....	611,358,330	21,397,541,458.54
Total.....	638,790,602	22,357,670,990.48
Total increases, fiscal year 1958 <sup>4</sup> .....	7,691,925	269,217,375.37
Total decreases, fiscal year 1958 <sup>4</sup> .....	36,307,345	1,270,757,070.44
Holdings on June 30, 1958:		
Unrefined bullion.....	27,781,028	972,335,987.74
All other.....	582,394,154	20,383,795,307.67
Total.....	610,175,182	21,356,131,295.41
Net decrease.....	28,615,420	1,001,539,695.07

<sup>1</sup> Intermint transfers amounted to 18,780 fine ounces valued at \$657,307.21 during the fiscal year 1958.

<sup>2</sup> See Table 6 (Addenda) for further details.

<sup>3</sup> See Table 7 (Addenda) for further details.

<sup>4</sup> On quantity basis.

Silver bullion held in the three Mints, the New York Assay Office, and the West Point Depository at the beginning of fiscal year 1958 amounted to 1,741,758,716 fine ounces, including 22,022,429 ounces of unrefined bullion. Receipts of silver from various sources amounting to 147,604,562 ounces and withdrawals for coinage and other purpose amounting to 49,493,450 ounces during the fiscal year, resulted in a net increase of 98,111,112 ounces. Year-end holdings totaled 1,839,869,828 fine ounces, including 23,583,150 ounces of unrefined bullion. Since the Denver electrolytic refinery was not in operation in 1958, New York was the sole refiner with an

\*Figures for 1957 are revised from original publication on pages 3 and 14 of the 1957 Annual Report (9,582 gold and silver deposit transactions with 89,948 assay determinations, and 102,333 total determinations).

output of 1,241,112 fine ounces by electrolytic process and 174,944 ounces by "fire" process, a total of 49 tons. The Assay Office moved 118,818,303 ounces (4,074 tons) of bullion to West Point during the year increasing the amount in storage there from 752,702,648 ounces (25,807 tons) to 871,520,951 ounces (29,881 tons). The following summary further classifies silver transactions for the fiscal year 1958.

Silver bullion holdings, receipts, and issues <sup>1</sup> (excluding intermint transfers <sup>2</sup> )	Fine ounces	Short tons (avoirdupois)
Holdings on June 30, 1957 <sup>3</sup> .....	1,741,758,716.12	59,717.44
Receipts during fiscal year 1958 <sup>4</sup> :		
Newly mined domestic silver, act of July 31, 1946 <sup>5</sup> .....	26,172,716.64	897.35
Lend-lease silver from foreign governments:		
India.....	104,268,436.45	3,574.92
Pakistan.....	15,000,000.00	514.29
Total lend-lease silver.....	119,268,436.45	4,089.21
Recoined bullion from uncurrent United States silver coins.....	1,370,095.51	46.97
Other miscellaneous silver.....	793,313.84	27.20
Total receipts.....	147,604,562.44	5,060.73
Issues during fiscal year 1958 <sup>4</sup> :		
Manufactured into United States subsidiary silver coins.....	49,403,710.13	1,693.84
Sold under act of July 31, 1946 <sup>5</sup> .....	36,455.01	1.25
Other miscellaneous issues.....	53,285.72	1.83
Total issues.....	49,493,450.86	1,696.92
Holdings on June 30, 1958 <sup>3</sup> .....	1,839,869,827.70	63,081.25
Net increase in silver bullion.....	98,111,111.58	3,363.81

<sup>1</sup> See Tables 8 and 9 (Addenda) for further details.

<sup>2</sup> Intermint transfers of silver bullion, including physical and book transfers, amounted to 117,852,317.86 fine ounces during fiscal year 1958.

<sup>3</sup> Includes 1,643,888,021.64 ounces with a monetary value of \$2,125,430,972.53 held as security for silver certificates on June 30, 1957 and 1,658,688,021.64 ounces with a monetary value of \$2,144,566,326.07 held on June 30, 1958, representing the revaluation of 14,800,000 ounces of newly mined domestic silver from cost to monetary value during fiscal year 1958.

<sup>4</sup> On quantity basis.

<sup>5</sup> 31 U.S.C. 316d.

Revenues deposited by the Bureau of the Mint into the general fund of the Treasury during the fiscal year 1958 totaled \$60,548,085.79, an increase of \$10,015,691.13 over the amount deposited the previous year. The principal item consisted of seigniorage which totaled \$59,474,575.19. Seigniorage on subsidiary silver coinage amounted to \$32,253,115.52; on minor coinage \$21,480,853.58; and on silver bullion revalued as security for silver certificates from cost to monetary value, \$5,740,606.09. Other deposits of \$1,073,510.60 are itemized in Table 11 of the Addenda.

Monetary assets of gold and silver bullion, silver and minor coins, and other values held in the Mint institutions totaled \$24,735,233,376.50 at the beginning of the fiscal year and \$23,815,695,320.72 at the close of the year. Details by institution are given in Table 12 (Addenda).

Personnel of the Bureau of the Mint are classified according to functional duties at the various locations in the following table.



Bureau of the Mint	Number of employees									Total	
	General	Custodial	Assaying and minting	Cash and deposits	Guard force	Mechanical	Electrical	Telephone	Custodial force	June 30, 1958	June 30, 1957
Office of the Director.....	2	...	...	...	...	...	...	...	...	2	8
Philadelphia Mint.....	24	103	29	22	20	33	14	3	7	255	286
San Francisco Mint.....	5	...	...	12	13	1	...	5	...	36	69
Denver Mint.....	18	86	43	14	20	26	...	6	5	218	212
New York Assay Office.....	14	...	41	89	22	10	...	10	4	190	131
West Point Depository.....	...	...	...	...	16	1	...	...	3	20	20
Fort Knox Depository.....	...	...	...	...	...	...	...	...	...	...	...
Total, June 30, 1958.....	111	275	113	137	78	71	14	23	19	753	705
Total, June 30, 1957.....	109	275	113	137	78	71	14	23	19	753	705



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**REPORT OF THE DIRECTOR OF THE MINT ON THE  
PRODUCTION AND CONSUMPTION OF GOLD AND  
SILVER IN THE UNITED STATES FOR  
THE CALENDAR YEAR 1957**

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## REPORT ON UNITED STATES PRODUCTION OF GOLD AND SILVER, CALENDAR YEAR 1957

The official United States Government estimate of domestic gold and silver production, made annually by the Bureau of the Mint, is based upon arrivals of these metals at the United States Mint and at privately owned refineries. Mint institutions determine the State source of all newly mined unrefined material at the time deposits are received. The State source of material received by private refiners is determined from information submitted by them and by intervening smelters, mills, and other plants involved in the reduction processes.

Refinery production of domestic gold totaled 1,800,000 ounces valued at \$63,000,000 during the calendar year 1957, a decrease of 65,200 ounces from 1,865,200 ounces valued at \$65,282,000 produced in 1956. South Dakota, again the State of leading production, accounted for 31 percent of the 1957 total, with output of 560,000 ounces valued at \$19,600,000. Utah, Alaska, and California ranking next in order, accounted for 43 percent of the total, with production valued at \$13,452,950, \$7,556,150, and \$6,055,000, respectively. Production for the 16 States and Territory of Alaska is shown in Table A.

The Government Mints at Philadelphia, San Francisco, and Denver and the New York Assay Office received deposits of newly mined domestic gold amounting to 1,060,509+ ounces, or 59 percent of total United States production in 1957. Deposits classified according to State mine source are set forth in Table B.

Refinery production of domestic silver totaled 38,720,200 ounces during the calendar year 1957 compared with 38,739,400 ounces in 1956. Idaho, again the first ranking State of production, accounted for 39 percent of the 1957 total, with an output of 15 million ounces. Utah ranked second with 6,556,250 ounces or 17 percent of the total; Montana, third with 5,860,000 ounces or 15 percent of the total; and Arizona ranked fourth with 5,250,000 ounces or 14 percent of the total. The other 17 producing States and the Territory of Alaska accounted for the remaining 16 percent or 6,053,950 ounces. Production for the 21 States and Territory of Alaska is shown in Table A.

The Government Mints and the New York Assay Office received deposits of newly mined domestic silver amounting to 7,253,532+ ounces, or 19 percent of total domestic production in 1957. All except 24,515 ounces were received under the act of July 31, 1946. Deposits classified according to State mine source are summarized in Table C.

The commercial market price of silver in 1957 averaged 90.820¢ per ounce, based on the Handy and Harman quotations of 999/1000 fineness. The opening quotation in January of 91.375¢, unchanged from October 17, 1956, continued through May 27 inclusive, and was high for 1957. Subsequent fluctuations are chronologically listed,

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as follows: May 28, 90.875¢; June 10, 13, and 14, 90.625¢, 90.125¢, and 90.25¢, respectively; July 31, 90.875¢; August 6, 16, and 26, 91.125¢, 90.875¢, and 90.625¢; September 13 and 16, 90.16¢ and 90.625¢; November 12, 22, and 26, 90.375¢, 90.25¢, and 90¢; and December 5, 6, 13, and 17, 89.75¢, 90¢, 89.875¢, and 89.625¢, respectively. The last named quotation, extending through the remainder of December was also low for the year.

TABLE A.--Production of gold and silver in the United States during the calendar year 1957

(Based upon arrivals at the United States Mint and at private refineries)

State in which mined	Gold		Silver	
	Fine troy ounces	Value <sup>1</sup>	Fine troy ounces	Value <sup>2</sup>
Arizona.....	219,890	\$7,556,150	27,180	\$24,599
California.....	158,000	5,530,000	5,250,000	4,751,515
Colorado.....	173,000	6,055,000	525,530	475,631
Idaho.....	91,000	3,185,000	2,800,000	2,534,141
Illinois.....	12,900	451,500	15,000,000	13,575,758
Michigan.....	.....	.....	1,360	1,231
Missouri.....	.....	.....	410,000	371,071
Montana.....	.....	.....	230,000	208,162
Nevada.....	39,600	1,386,000	5,860,000	5,303,596
New Mexico.....	75,000	2,625,000	1,011,000	915,006
New York.....	3,780	132,300	324,000	293,236
North Carolina.....	.....	.....	64,000	57,923
Oregon.....	1,240	43,400	11,800	10,680
Pennsylvania.....	3,600	126,000	10,500	9,503
South Dakota.....	1,930	67,550	12,500	11,313
Tennessee.....	560,000	19,600,000	132,610	120,019
Utah.....	170	5,950	53,700	48,601
Vermont.....	384,370	13,452,950	6,556,250	5,933,737
Wyoming.....	60	2,100	37,900	34,301
Wyoming.....	560	19,600	130	118
Total.....	3 1,800,000	63,000,000	4 38,720,200	35,043,736

<sup>1</sup> Gold valued at \$35 per fine troy ounce.

<sup>2</sup> For comparative purpose, silver is valued in this table at \$0.9050505 per fine ounce, the Treasury price for newly mined domestic silver received under act of July 31, 1946. In 1957 the Treasury received 7,229,017 ounces under this act.

<sup>3</sup> Grand total production 1792-1957 amounts to 297,569,201 fine ounces.

<sup>4</sup> Grand total production 1792-1957 amounts to 4,334,183,840 fine ounces.

TABLE B.--Newly mined domestic gold received by United States Mints and the New York Assay Office, in fine ounces (to thousandths of an ounce), calendar year 1957

	United States Mints	New York Assay Office
Alaska.....	3.163	195,367.148
Arizona.....	.....	55.926
California.....	.....	59,703.229
Colorado.....	.....	207.874
Idaho.....	.....	56,296.665
Montana.....	.....	1,713.809
Nevada.....	.....	1,611.949
North Carolina.....	.....	59.860
North Dakota.....	.....	216.429
South Dakota.....	.....	.....
Utah.....	.....	13,471.454
Vermont.....	.....	98.703
Wyoming.....	.....	293.284
Unallocated.....	.....	17.012
Subtotal.....	3.163	273,154.135
Private refineries.....	.....	13,273.842
Total.....	.....	286,427.977





REVIEW OF GOLD AND SILVER MINING INDUSTRY FOR THE  
CALENDAR YEAR 1957

The following review of the United States gold and silver mining industry was prepared by the Bureau of Mines, United States Department of the Interior, from more detailed presentations in the chapters on Gold and Silver in Volume I and the chapters on the mineral production by States in Volume III, of the Minerals Yearbook. The mine-production figures in this review are based on a mine canvass of recoverable metal and, owing principally to the time lag involved before this material reaches the Government Mints and Assay Office, or private refineries where the Bureau of the Mint measures production, will not necessarily agree, on a yearly basis, with refinery production data of the Bureau of the Mint.

Production of gold from domestic mines in 1957 dropped 2 percent to 1.8 million ounces valued at \$62.8 million, the lowest output since 1946. The decline in production reflected the closing and curtailment of some straight gold-mining operations and reduction in the scale of operations at some base-metal mines where gold is recovered as a byproduct.

South Dakota continued to rank as the leading gold-producing State, followed by Utah, Alaska, and California, the same order as in 1956. These 3 States and 1 Territory supplied about three-fourths of the total domestic production in 1957. Nearly all of South Dakota's gold again came from gold ore produced at the Homestake mine; Utah's gold production was almost entirely a byproduct of base-metal ores, chiefly copper ore at the Utah Copper mine; Alaska's gold was recovered from many placer operations chiefly by bucketline dredging; and virtually all of California's production came from straight gold mines, both lode and placer. Again in 1957, about 39 percent of total domestic gold production was recovered by amalgamation and cyanidation, 19 percent by placer mining, and 42 percent in smelting ores and concentrates.

Domestic mine production of silver declined 2 percent in 1957 to 38.2 million ounces, valued at \$34.5 million. The decrease in output in 1957 reflected curtailment in production of base-metal ores, particularly copper ore yielding byproduct silver.

Idaho maintained its rank as the leading silver-producing State by a wide margin, Utah was second, Montana was third, and Arizona was again fourth. These four States continued to supply about 84 percent of the domestic silver output in 1957. About two-thirds of Idaho production was recovered from dry ores mined principally for silver, but most of the remaining domestic silver output was recovered as a byproduct of ores mined principally for base metals or gold. Nearly 99 percent of the domestic silver output was recovered by smelting ores and concentrates.

Alaska.--Production of gold, the leading mineral commodity in Alaska in terms of value, increased 3 percent in 1957 and was valued at \$7.5 million. Nearly all of the Territory's gold was again recovered from placer deposits in the Fairbanks and Nome districts by bucketline dredging. The largest gold producer--United States Smelting, Refining & Mining Co.--operated 7 dredges in the Fair-



banks district, 3 at Nome, and 1 in the Hughes district. Silver output, nearly all recovered as a byproduct of gold placer mining, was 2 percent higher in 1957.

Arizona.--Arizona's output of gold and silver, which was recovered almost entirely as a byproduct of base-metal ores, gained 4 percent and 3 percent, respectively in 1957, reflecting increased production at copper, lead, and zinc mines.

California.--Curtailement of both lode gold mining and placer dredging operations in 1957 caused a further decline in the gold output of California. Output dropped about 12 percent in 1957 to the lowest level since 1945. More than 70 percent of the State's production of gold came from placer operations, principally those of the Natomas Co. in Sacramento County and Yuba Consolidated Goldfields in Yuba County. Only one major lode mine, the Siskon in Siskiyou County, continued to operate. California's silver output dropped 44 percent during the year owing principally to the closure of the Darwin silver-lead-zinc mines of The Anaconda Co. in Inyo County and to some extent to the curtailed operations at straight gold mines yielding byproduct silver.

Colorado.--Continuing an almost uninterrupted decline since 1952, Colorado's gold production dropped 10 percent in 1957 to the lowest level in over 80 years. About 54 percent of Colorado's gold came from gold ores and placers, and the remainder was recovered as a byproduct of base-metal ores. Silver output in the State in 1957 was 22 percent higher than in 1956, reflecting increased output of copper, lead, and zinc ores yielding byproduct silver.

Idaho.--Gold output in Idaho rose one-third in 1957 from the long-time low of 1956. The Blackbird cobalt mine, of the Calera Mining Co. in Lemhi County, was the leading producer. Silver output increased 12 percent to 15.1 million ounces. The Sunshine and Galena, the Nation's leading silver mines, together with the Bunker Hill and Silver Summit mines, all in Shoshone County, provided over 80 percent of the State total.

Missouri.--Silver was recovered in Missouri as a byproduct of lead ores mined in the southeastern part of the State. The quantity of silver recovered varies according to the quantity of lead that is desilverized. In 1957 silver output was 38 percent lower than in 1956.

Montana.--Lower output from straight gold mines, both lode and placer, and curtailed operations at copper and lead-zinc mines yielding byproduct gold in the Butte area resulted in a 14-percent drop in gold production from Montana in 1957. About 82 percent of the total came from Silver Bow County. Production of silver in the State dropped 25 percent in 1957 to 5.6 million ounces. Byproduct silver from Butte ores accounted for most of the State total and reflected the lower production of base metals, chiefly copper.

Nevada.--Reversing the steady decline since 1950, Nevada's gold production rose 4 percent in 1957 compared with 1956. Gold recovered as a byproduct from smelting lead ore at the reactivated Ruby Hill mine of Eureka Corporation more than offset lower recovery from copper and other base-metal ores. Silver output in the State dropped 21 percent, principally reflecting curtailed production of copper yielding byproduct silver in White Pine County.

New Mexico.--New Mexico's gold output, virtually all of which was recovered as a byproduct of base-metal ores, was nearly the same in 1957 as in 1956. A 21-percent decline in silver output in the State was due principally to the curtailment of copper-mining operations and to the closure of the Ground Hog lead-zinc mine at Vanadium.

Oregon.--Output of gold and silver rose 23 and 18 percent, respectively, as compared with 1956. The Buffalo mine in Grant County continued as the principal producer of both metals.

South Dakota.--Output of gold, the principal mineral commodity of South Dakota, was virtually the same in 1957 as in 1956. Nearly all of the State's gold again came from the Homestake mine, the leading domestic gold producer. Production of silver, recovered as a byproduct of gold refining, declined slightly in 1957.

Utah.--Reflecting curtailment of base-metal-mining operations, chiefly copper, gold production in Utah dropped 9 percent. Similarly, silver output in the State declined 6 percent as a result of the curtailed operations in base-metal mines yielding byproduct silver. Utah ranked second in the production of gold and silver. The Utah Copper and the United States and Lark mines were again the leading producers.

Wyoming.--Wyoming's production of gold and silver dropped 25 and 18 percent, respectively, in 1957.

Other States.--Outputs from Washington and the Eastern States are combined to avoid disclosure of company confidential information. The leading gold and silver producers in Washington were the Knob Hill mine in Ferry County and the Gold King mine in Chelan County. Substantial quantities of gold and silver also were recovered as byproducts from copper ore at the Holden mine in Chelan County.

In the States east of the Mississippi River, production of gold rose substantially in 1957. Most of the gold was recovered as a byproduct of base-metal ores in Pennsylvania, Vermont, North Carolina, and Tennessee. Silver output rose somewhat, as increased recovery from copper ores in Michigan more than offset lower byproduct-silver recovery in New York and Tennessee. Michigan was the leading silver producer in the East.

A Bureau of Mines table showing the distribution of production according to source follows.

Distribution of gold and silver production of the United States, in fine ounces, for 1957, by sources of production

(Table furnished by the Bureau of Mines)

	Gold				Silver			
	Lead	Lead-copper	Zinc	Zinc-lead	Lead	Lead-copper	Zinc	Zinc-lead
Alaska.....	377	215,062	28	215,467	27,101	1,761	.....	28,862
Arizona.....	2,358	60	150,031	152,449	32,366	1,154,984	4,091,973	5,279,323
California.....	48,131	121,617	1,137	170,885	63,294	320,866	138,128	522,288
Colorado.....	46,184	1,601	40,143	87,928	28,932	2,159,272	599,688	2,787,892
Idaho.....	3,102	2,965	6,234	12,301	10,331,608	4,717,584	18,228	15,067,420
Missouri.....	.....	.....	.....	.....	.....	183,427	.....	183,427
Montana.....	6,000	802	25,964	32,766	467,483	2,609,985	2,480,760	5,558,228
Nevada.....	16,859	376	59,517	76,752	78,391	471,645	408,441	958,477
New Mexico.....	74	.....	3,138	3,212	6,145	251,703	51,537	309,385
Oregon.....	3,164	179	38	3,381	15,767	.....	157	15,924
South Dakota...	568,130	.....	.....	568,130	134,737	.....	.....	134,737
Utah.....	3,663	11	374,764	378,438	677,518	2,649,820	2,871,126	6,198,464
Wyoming.....	571	.....	2	573	92	.....	34	126
Other States...	78,068	4	13,243	91,315	420,528	168,994	530,840	1,120,362
Total.....	776,681	342,677	674,239	1,793,597	12,283,962	14,690,041	11,190,912	38,164,915

<sup>1</sup> Includes gold in lead, lead-copper, zinc, zinc-lead, zinc-copper, and zinc-lead-copper ores.

<sup>2</sup> Includes a small quantity of silver from placer mines.

<sup>3</sup> Includes silver in lead, lead-copper, zinc, zinc-lead, zinc-copper, and zinc-lead-copper ores.

<sup>4</sup> Included in "Other States."



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**ADDENDA TO ANNUAL REPORT OF THE  
DIRECTOR OF THE MINT  
FISCAL YEAR ENDED JUNE 30, 1958**

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TABLE 1.--United States coins manufactured, fiscal year 1958

Denomination	Number of pieces				
	Regular issue	Proof coins	Regular issue		
Half dollars.....	3,044,000	788,204	23,910,052	27,742,256	
Quarter dollars.....	20,448,000	788,204	103,258,060	124,494,264	
Dimes.....	133,530,000	788,204	98,436,050	232,754,254	
5-cent pieces.....	28,572,000	788,204	197,819,900	227,180,104	
1-cent pieces.....	298,000,000	788,204	1,102,931,900	1,401,720,104	
Denomination	Face value			Total	
	Regular issue	Proof coins	Regular issue		
Half dollars.....	\$1,522,000.00	\$394,102.00	\$11,955,026.00	\$13,871,128.00	
Quarter dollars.....	5,112,000.00	197,051.00	25,814,515.00	31,123,566.00	
Dimes.....	13,353,000.00	78,820.40	9,843,605.00	23,275,425.40	
5-cent pieces.....	1,428,600.00	39,410.20	9,890,995.00	11,359,005.20	
1-cent pieces.....	2,980,000.00	7,882.04	11,029,319.00	14,017,201.04	
Total.....	24,395,600.00	717,265.64	68,533,460.00	93,646,325.64	
Denomination	Metallic content--short tons				
Half dollars.....	345	38			383
Quarter dollars.....	772	86			858
Dimes.....	577	64			641
1-cent pieces.....		4,565		240	4,805

<sup>1</sup> Silver content reported in fine ounces in table titled Silver bullion transactions of the Bureau of the Mint.

TABLE 2.--Foreign coins manufactured by the United States Mint, fiscal year 1958<sup>1</sup>

Country and denomination	Number of coins manufactured	Composition	Gross weight per coin	Total gross weight--short tons
Dominican Republic:			Grams	
Ethiopia:				
10 cents.....	1,111,111	95 copper, 5 zinc.....		
Total.....				
Haiti:				
10 centimes.....	1,111,111	70 copper, 18 zinc, 12 nickel..		
		.....do.....		

<sup>1</sup> Manufactured at the Philadelphia Mint.

## ANNUAL REPORT OF THE DIRECTOR OF THE MINT

TABLE 3. --Shipments of United States coins for circulation by the Bureau of the Mint, fiscal year 1958<sup>1</sup>

Denomination	Number of coins shipped	Face value	Gross weight in short tons
Standard silver dollars.....	12,678,825	\$12,678,825.00	374
Half dollars.....	24,058,688	12,029,344.00	331
Quarter dollars.....	95,240,353	23,810,088.25	656
Dimes.....	234,877,700	23,487,770.00	647
5-cent pieces.....	148,533,221	7,426,661.05	819
1-cent pieces.....	1,326,091,222	13,260,912.22	4,546
Total.....	1,841,480,009	92,693,600.52	7,373

Denomination	Legal authority for United States coins currently issued		
	Authorizing act and legal authority	Standard weight	Composition
Standard silver dollar	February 28, 1878 (20 Stat. 25)	26.73 grams or 412.5 grains	900/1000 silver, 100/1000 copper.
Half dollar.....	February 12, 1873; Rev. Stat. 3513	12.5 grams or 192.9 grains	Do.
Quarter dollar.....	.....do.....	6.25 grams or 96.45 grains	Do.
Dime.....	.....do.....	2.5 grams or 38.58 grains	Do.
5-cent piece.....	February 12, 1873; Rev. Stat. 3515	5 grams or 77.16 grains	75 percent copper, 25 percent nickel.
1-cent piece.....	.....	3.11 grams or 48 grains	95 percent copper, 5 percent zinc and tin.

Denomination	Designs of United States coins currently issued <sup>2</sup>			
	Obverse	Reverse	First coined	First issued
Standard silver dollar.....	Female head emblematic of Liberty	Eagle on mountain top. Word "Peace".	Dec. 1921	Dec. 1921
Half dollar.....	Benjamin Franklin	Liberty Bell	Apr. 1948	Apr. 1948
Quarter dollar <sup>3</sup> .....	George Washington	Eagle	Apr. 1932	Aug. 1932
Dime.....	Franklin D. Roosevelt	Torch of Liberty	Jan. 1946	Jan. 1946
5-cent piece.....	Thomas Jefferson	Monticello	Oct. 1938	Nov. 1938
1-cent piece.....	Abraham Lincoln	Wheat wreath	June 1909	Aug. 1909

<sup>1</sup> Includes 791,221 sets of proof coins sold by the Philadelphia Mint.<sup>2</sup> The design of a United States coin may not be changed more frequently than once in 25 years except by a special act of Congress.<sup>3</sup> Change in design prior to 25 years authorized by the act of Mar. 4, 1931, in honor of the 200th anniversary of the birth of George Washington.

TABLE 4.--Summary of uncurrent United States silver and minor coins withdrawn from circulation, fiscal year 1958<sup>1</sup>

Denomination	Number of pieces received by Mints			Total face value
	From U.S. Treasurer and Federal Reserve banks and branches	From other sources <sup>2</sup>	Total	
Silver dollars.....	189,050	1,481	190,531	\$190,531.00
Half dollars.....	814,000	12,717	826,717	413,358.50
Quarter dollars.....	3,258,800	42,104	3,300,904	825,226.00
Dimes.....	4,399,000	238,714	4,637,714	463,771.40
5-cent pieces.....	1,895,500	153,675	2,049,175	102,458.75
1-cent pieces.....	11,067,500	602,672	11,670,172	116,701.72
Total.....	21,623,850	1,051,363	22,675,213	2,112,047.37

<sup>1</sup> When coins in circulation become too worn for further use they are withdrawn by the Federal Reserve banks and branches and the Treasurer of the United States. Such coins, termed "uncurrent", are exchanged at face value and shipped to the Philadelphia and Denver Mints. A few uncurrent coins are also received from other sources. The Mints melt and recoin uncurrent coins, as provided by law.

<sup>2</sup> Includes assay coins melted.

TABLE 5.--Summary of uncurrent zinc-coated steel one-cent coins withdrawn from circulation, by fiscal year<sup>1</sup>

Fiscal year	Withdrawn by Mint--			Total
	Philadelphia	San Francisco	Denver	
1945.....	\$6,902.81	.....	.....	\$6,902.81
1946.....	7,145.90	.....	.....	7,145.90
1947.....	13,795.10	.....	.....	13,795.10
1948.....	43,317.89	\$8,686.02	.....	52,003.91
1949.....	80,705.90	8,613.33	\$68,446.36	157,765.59
1950.....	156,558.91	72,063.98	62,651.50	291,274.39
1951.....	127,513.79	44,985.54	79,426.40	251,925.73
1952.....	66,762.23	8,005.12	67,963.13	142,730.48
1953.....	52,924.15	11,618.90	41,375.65	105,918.70
1954.....	43,537.53	12,924.99	.....	56,462.52
1955.....	68,745.24	10,065.74	58,340.13	137,151.11
1956.....	50,048.66	( <sup>2</sup> )	52,562.98	102,611.64
1957.....	29,752.38	( <sup>2</sup> )	35,684.79	65,437.17
1958.....	34,956.91	( <sup>2</sup> )	33,085.33	68,042.24
Total 1945-58.....	782,667.40	176,963.62	499,536.27	1,459,167.29

<sup>1</sup> Zinc-coated steel 1-cent coins were manufactured during the calendar year 1943. The total coinage and issue amounted to 1,093,838,670 pieces with face value of \$10,938,386.70. The amount outstanding as of June 30, 1958 amounts to 947,921,741 pieces with face value of \$9,479,217.41.

<sup>2</sup> Uncurrent coins were not received at the San Francisco Mint after the fiscal year 1955.

TABLE 6.--Gold transactions of the Bureau of the Mint, fiscal year 1958, in fine ounces (to thousandths of an ounce)  
(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Fort Knox Depot	Total
1. Gold held at beginning of fiscal year 1958.....	117,934.43	17,444,101.25	1,113,403.20	73,400,113.00	2,000,000.00	638,790,601.88
2. Increases during the fiscal year 1958:						
(1) Deposits of newly mined domestic bullion:						
a Refined.....	5.00	155,384.42	5,242,714	266,169		305,215,757
(b) Refined.....		24,311,365	542,749,510	139,729,668		706,790,543
(2) U. S. gold coins received and melted.....						1,053,590,084
(3) Deposits of scrap gold from domestic sources <sup>1</sup> .....	.692	387,028	25,490	192,553		
(4) Transfers from other Mint institutions.....	13,719,341	21,427,437	75,246,047	270,604,000		305,215,757
(5) Other <sup>2</sup> .....	256,639	10,344,322	11,177,347	5,368,206		18,780,206
Total increases.....	256,639	10,344,322	11,177,347	5,368,206		7,691,925,382
3. Decreases during the fiscal year 1958:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
a Bars.....	2,420,072	34,740,200				37,160,272
b Exchanged for scrap gold deposited from domestic sources.....	2,420,072	34,740,200				37,160,272
(2) Gold bars exchanged for gold deposits other than domestic scrap.....						603,019,180
(3) Transfers to other Mint institutions.....		15,421,000		1,917,367,302		2,072,249,179
(4) Other <sup>3</sup> .....	18,780,206	2,344,779		18,780,206		18,780,206
Total decreases.....	4,840,350	17,765,979		1,917,367,302		36,307,342,899
4. Gold held at close of fiscal year 1958.....	117,934.43	17,444,101.25	1,113,403.20	73,400,113.00	2,000,000.00	610,175,182,287

<sup>1</sup> Includes old jewelry, dental scrap, etc.

<sup>2</sup> Includes deposits from domestic sources, designated deposits not otherwise classified.

<sup>3</sup> Includes gold received from the U. S. Treasury, private sources, and gold received from the U. S. Treasury, private sources, and gold received from the U. S. Treasury, private sources.

with operation of the U. S. Stabilization Fund for the Treasury Department.

TABLE 7. --Gold transactions of the Bureau of the Mint, fiscal year 1958, value at \$35 per fine ounce

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Post Office Depository	Total
Net gold at beginning of fiscal year 1958.....	1,111,100.32	1,000,000.00	25,000,000.00	1,111,111.11	21,111,111.11	29,333,333.54
Decreases during the fiscal year 1958:						
(1) Deposits of newly mined domestic bullion:	100,000.00	2,000,000.00	1,000,000.00	9,411.80		3,109,411.80
(2) U.S. gold coins received and melted.....	24.23	13,545.98	892.12	6,739.33		21,201.66
(3) Transfers to other Mint institutions.....	657,307.21					657,307.21
(4) Other.....	14,579.66	73,317.38		1,176,377,472.92		1,176,465,370.16
Net gold at end of fiscal year 1958.....	758,998.63	1,217,417.67		17,819,201.17		19,795,617.47
Decreases during the fiscal year 1958:						
(1) Gold bars issued for domestic industrial, professional, and						
(a) Sold.....						
(2) Transfers to other Mint institutions.....						
(4) Other.....						
Net gold at end of fiscal year 1958.....						

See Table 6 for footnotes.



TABLE 8. --Silver bullion transactions of the Bureau of the Mint, fiscal year 1958, in fine ounces (to hundredths of an ounce)  
(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York, Office and West Branch	Total
1. Silver bullion held at beginning of fiscal year 1958:					
(1) At monetary value.....	259,421,076.11	231,299,229.82	89,312,123.91	79,799,229.82	559,832,659.66
(2) At cost value.....	50,122,422.81	18,122,422.81	18,122,422.81	18,122,422.81	104,500,000.00
(3) At redemption value.....	927.58	927.58	927.58	927.58	3,710.30
Total holdings.....	188,791,125.50	647,777,348.30	108,352,574.30	108,721,580.21	1,053,642,428.31
2. Increases during the fiscal year 1958:					
(1) Deposits of newly mined domestic silver:					
(a) Received under act of July 31, 1946, refined.....	6,018,073.44	15,430,714.54	22,552.04	.....	21,481,340.02
(b) Received under act of July 31, 1946, unrefined.....	1.02	11,167.79	17,224.05	18.81	22,552.67
(c) Received as bullion ordinary, unrefined.....	6,018,074.46	26,598,882.33	4,269,776.09	.....	36,886,732.88
(2) Receipts of scrap silver from domestic sources <sup>1</sup> .....	55,497.22	83,120.52	1,049.17	.....	139,666.91
(3) Receipts of silver bullion from current U.S. silver dollars.....	91,465.24	.....	387,122.81	.....	478,588.05
(4) Receipts of silver bullion from current U.S. silver subsidiary coins.....	556,793.48	.....	96,975.97	.....	653,769.45
(5) Receipts of Treasury silver from other U.S. Government agencies <sup>2</sup> .....	.....	.....	.....	.....	.....
(6) Receipts of bullion silver by foreign governments.....	.....	.....	.....	.....	.....
(7) Seigniorage on silver bullion revalued (See value table.).....	17,089,824.37	3,443	50,421,300.43	.....	67,514,568.13
(8) Transfers from other Mint institutions <sup>3</sup> .....	22,281.65	64,139.07	5,527,387.76	25,727.32	7,600,535.80
(9) Other <sup>4</sup> .....	24,348,087.13	15,473,078.87	50,421,300.43	.....	129,242,466.23
Total increases.....	14,904,788.44	104,227,422.81	62,796,027.02	1,387,468.17	178,315,686.24
3. Decreases during the fiscal year 1958:					
(1) Transfers to U.S. silver subsidiary coins.....	52,639.40	62,796.02	.....	.....	115,435.42
(2) Silver bars exchanged for silver:					
(a) For deposits of scrap silver from domestic sources.....	52,639.40	62,796.02	.....	.....	115,435.42
(b) For other silver deposits.....	.....	.....	.....	.....	.....
(3) Silver sold for industrial use, medals, etc.....	52,639.40	309,356.62	.....	.....	361,996.02
(4) Transfers to other Mint institutions <sup>4</sup> .....	26,075.48	9,999.03	.....	.....	36,074.51
(5) Other <sup>5</sup> .....	90,779.39	51,245,999.61	.....	.....	51,336,779.00
Total decreases.....	15,617,866.09	323,014.40	88,427,322.30	.....	149,358,202.79
4. Silver bullion sold at close of fiscal year 1958:					
(1) At monetary value.....	128,571,576.11	647,777,348.30	37,332,123.91	79,799,229.82	1,093,480,278.14
(2) At cost value.....	38,792,497.03	17,149,428.89	34,379,228.81	18,122,422.81	108,443,577.54
(3) At redemption value.....	237,313.15	237,313.15	237,313.15	237,313.15	942,156.50
Total holdings.....	128,571,576.11	647,777,348.30	37,332,123.91	79,799,229.82	1,093,480,278.14

<sup>1</sup> Includes old jewelry, plate, scrap, etc. <sup>2</sup> The amount of Treasury silver held by other agencies of the Federal Government totaled 16,791,376.17 fine ounces valued at \$2,112,876.72. There were no returns to the Mint institutions during the year. <sup>3</sup> Includes 134,464.45 ounces valued at \$4,144,444.45 returned by India, and 15,000,000.00 ounces valued at \$1,666,666.66 returned by Pakistan. <sup>4</sup> Includes physical and book transfers. <sup>5</sup> Includes mutilated coins, operative recoveries, settlement scrap, silver in foreign gold deposits, and miscellaneous items not otherwise classified. <sup>6</sup> Includes 499,000 ounces valued at \$448,000 in prepaid advances. <sup>7</sup> Includes sale of scrap, operative waste, etc.

TABLE 9. --Silver bullion transactions of the Bureau of the Mint, fiscal year 1958, value

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Area Office and West Point Depository	Total
1. Silver bullion held at beginning of fiscal year 1958:					
At monetary value.....	\$20,131,925.61	\$218,225,975.23	\$12,324,275.21	\$97,724,764.19	\$358,486,940.24
At cost value.....	25,860,000.77	1,000,700.30	12,377,100.14	27,114,877.12	46,352,678.33
At monetary value.....	4,728.30				4,728.30
2. Increases during fiscal year 1958:					
(1) Deposits of newly mined domestic silver:					
(a) Received under act of July 31, 1946, refined.....	7,989,440.99	15,829,889.70	3,777,750.28		27,597,080.97
(b) Received under act of July 31, 1946, unrefined.....	.89	7,412.42	27,231.72		15,643.03
(c) Received as bullion ordinary, unrefined.....		10,001.98	15,367.29	16.43	35,386.70
(2) Receipts of scrap silver from domestic sources:					
(a) From bullion from domestic U.S. silver claims.....	1,000,000.00	270,840.00	20,420.00		1,291,260.00
(b) From bullion from domestic U.S. silver subsidiary claims.....	709,100.52		50,000.00		759,100.52
(3) Return of Treasury silver by other U.S. Government agencies:					
(4) Return of lend-lease silver by foreign governments.....					
(5) Seigniorage on silver bullion revalued (See also reference below).....	1,302,454.85	4,730,177.00		9,341,110.19	15,373,741.04
(6) Transfers from other Mint institutions:					
(a) From other Mint institutions.....	12,131,725.61	59,400.00	3,777,750.28	11,000,000.00	27,468,875.89
(b) To other Mint institutions.....	20,113,943.93	18,344,000.00	11,274,770.43	159,444,206.17	209,172,920.53
3. Decreases during the fiscal year 1958:					
(1) Processed into U.S. silver subsidiary coins.....	1,849,925.00		24,724,830.00		26,574,755.00
(2) Silver bars exchanged for silver:					
(a) For deposits of scrap silver from domestic sources.....	46,822.68	5,704.16			52,526.84
(b) For other silver deposits.....	46,822.68	27,110.47			73,933.15
(3) Silver sold for industrial use, medals, etc.....	18,819.55				18,819.55
(4) Transfers to other Mint institutions:					
(a) To other Mint institutions.....	420,092.62	7,134.00	18,344,000.00	159,444,206.17	177,918,432.79
(b) To other Mint institutions.....	31,000.00	6,110.00			37,110.00
Total decreases.....	21,749,867.41	22,968,944.56	44,048,830.43	170,888,412.36	169,656,054.76
4. Silver bullion held at close of fiscal year 1958:					
(1) At monetary value.....	204,995,976.80	834,299,712.91	8,324,275.21	1,174,224,764.19	2,122,844,769.11
(2) At cost value.....	28,656,888.23	12,936,925.99	25,443,431.36	57,114,877.12	104,151,122.70
5. Ending value.....	176,339,088.57	821,362,786.92	8,298,843.85	1,117,109,887.07	2,123,808,506.41

San Francisco, 12,200,000 ounces.

See Table 8 for footnotes.

TABLE 10. --Miscellaneous operating data, Bureau of the Mint, fiscal year 1958

Item	Philadelphia Mint	San Francisco Mint	New York Mint	Assay Office	Total
1. Gold and silver bullion deposit transactions, number.....	1,583	.....	.....	.....	713
2. Gold and silver bullion deposit transactions, value, \$.....	5,740	.....	.....	.....	362
3. Gold and silver bullion deposit transactions, value, \$.....	.....	.....	.....	109,762	572
4. Refinery production:	.....	.....	.....	.....	.....
Gold refined by electrolytic process, fine ounces.....	.....	.....	.....	.....	1,005,101.7
Gold refined by "fire" process, fine ounces.....	.....	.....	.....	.....	1,475
Silver refined by electrolytic process, fine ounces.....	.....	.....	.....	.....	1,561.56
Silver refined by "fire" process, fine ounces.....	.....	.....	.....	.....	1,561.56
5. Metal operated upon by the melting and refining division:	.....	.....	.....	.....	.....
Gold, fine ounces.....	14,000,000	.....	.....	.....	174,943.52
Silver, fine ounces.....	1,454,928	.....	.....	.....	.....
6. Metal operated upon by the coining division:	.....	.....	.....	.....	.....
Gold, fine ounces (medals and recoveries).....	.....	.....	.....	.....	.....
7. Gold issue bars (400 troy ounces) manufactured:	.....	.....	.....	.....	.....
Number of bars.....	.....	.....	.....	.....	.....
8. Gold commercial bars (miscellaneous sizes) manufactured:	.....	.....	.....	.....	.....
Number of bars.....	.....	.....	.....	.....	.....
9. Silver issue bars (1,000 troy ounces) manufactured:	.....	.....	.....	.....	.....
Number of bars.....	.....	.....	.....	.....	.....
10. Silver commercial bars (miscellaneous sizes) manufactured:	.....	.....	.....	.....	.....
Number of bars.....	.....	.....	.....	.....	.....
11. Sweeps material sold:	.....	.....	.....	.....	.....
Quantity, net avoirdupois pounds.....	.....	.....	.....	.....	.....
Gold content, fine ounces.....	.....	.....	.....	.....	.....
12. Operating gains, and losses (-):	.....	.....	.....	.....	.....
Melting and refining.....	.....	.....	.....	.....	.....
Coining (medals and recoveries).....	.....	.....	.....	.....	.....
Silver bullion, fine ounces:	.....	.....	.....	.....	.....
Melting and refining.....	.....	.....	.....	.....	.....
Oupronckel alloy, gross ounces:	.....	.....	.....	.....	.....







TABLE 12. --Analysis of monetary assets and liabilities of the Bureau of the Mint on June 30, 1958

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Fort Knox Depository	Total
<b>ASSETS</b>						
Gold bullion.....	\$2,765,370.66	\$66,877,464.50	\$5,983,861,418.70	\$2,224,272,115.25	\$12,483,414,764.30	\$21,356,123,295.41
Silver bullion.....	231,452,779.21	807,236,195.80	79,231,246.91	1,121,779,112.02	.....	4,200,267,493.94
Foreign bullion.....	48,181,884.26	.....	39,426,203.16	32,366,131.00	.....	276,827,992.62
Mint stock.....	45,911.11	.....	4,256,893.80	.....	.....	4,704,804.91
Unclassified cash.....	3,424.92	489.02	18.91	843.42	.....	4,556.27
Notes without backs.....	766,861.96	.....	613,261.27	.....	.....	1,380,123.23
Reimbursable losses on melted coin.....	.....	.....	6.19	34.72	.....	40.91
<b>Total assets.....</b>	<b>335,298,115.53</b>	<b>1,508,694,123.02</b>	<b>6,099,392,323.76</b>	<b>3,387,994,442.01</b>	<b>12,483,414,764.30</b>	<b>23,214,693,475.12</b>
<b>LIABILITIES</b>						
Bullion fund.....	.....	.....	613,321.97	.....	.....	613,321.97
Notes payable to banks.....	.....	.....	.....	.....	.....	.....
Notes payable to Federal Reserve Bank.....	.....	.....	.....	.....	.....	.....
Undeposited revenues.....	211.72	.....	.....	.....	.....	211.72
<b>Total liabilities.....</b>	<b>211.72</b>	<b>.....</b>	<b>613,321.97</b>	<b>.....</b>	<b>.....</b>	<b>211.72</b>
<b>Total liabilities.....</b>	<b>211.72</b>	<b>.....</b>	<b>613,321.97</b>	<b>.....</b>	<b>.....</b>	<b>211.72</b>

TABLE 13. --United States coins manufactured, calendar year 1957<sup>1</sup>

Denomination	Number of pieces			
	Philadelphia Mint		Denver Mint	Total
	Regular issue	Proof coins	Regular issue	
Half dollars.....	5,114,000	1,247,952	19,966,850	26,328,802
Quarter dollars.....	46,532,000	1,247,952	77,924,160	125,704,112
Dimes.....	160,160,000	1,247,952	113,354,330	274,762,282
5-cent pieces.....	38,408,000	1,247,952	136,828,900	176,484,852
1-cent pieces.....	282,540,000	1,247,952	1,051,342,000	1,335,129,952
Total.....	532,754,000	6,239,760	1,399,416,240	1,938,410,000

Denomination	Face value			
	Philadelphia Mint		Denver Mint	Total
	Regular issue	Proof coins	Regular issue	
Half dollars.....	\$5,114,000.00	\$1,247,952.00	\$19,966,850.00	\$26,328,802.00
Quarter dollars.....	11,633,000.00	311,988.00	19,481,040.00	31,426,028.00
Dimes.....	16,016,000.00	124,795.20	11,335,433.00	27,476,228.20
5-cent pieces.....	1,920,400.00	62,397.60	6,841,445.00	8,824,242.60
1-cent pieces.....	2,825,400.00	12,479.52	10,513,420.00	13,351,299.52
Total.....	34,951,800.00	1,135,636.32	58,154,763.00	94,242,199.32

Denomination	Metallic content--short tons				
	Silver <sup>2</sup>	Copper	Nickel	Zinc and alloys	Total
Half dollars.....	327	36	.....	.....	363
Quarter dollars.....	.....	.....	.....	.....	.....
Dimes.....	682	76	.....	.....	758
5-cent pieces.....	.....	.....	.....	.....	.....
1-cent pieces.....	.....	.....	.....	.....	.....
Total.....	1,009	.....	.....	.....	.....

<sup>1</sup> The Annual Assay Commission for 1958 met at the Philadelphia Mint the second Wednesday in February, as required by law, to examine and test the weight and fineness of United States coins reserved from the 1957 calendar year's coinage. Members of this Commission are partly ex officio, and the others, citizens who serve without compensation, are appointed each year by the President of the United States. In accordance with statutory requirements, one silver coin from each 10,000 silver coins manufactured at the several Mints is selected at random and reserved for this examination. At conclusion of the tests the Commission reported that the coins met fully the prescribed legal standards, and that the trial was entirely satisfactory.

In addition to tests of the Annual Assay Commission, special assays involving comprehensive metallurgical and chemical tests from each day's production of silver coins are made in the laboratory of the Director of the Mint in Washington. Coins are not released for circulation until such tests have been conducted and the coins found to meet legally prescribed standards.

Silver coins manufactured by United States Mints for foreign governments are also tested in the laboratory to determine that legally prescribed coinage standards of the countries concerned are fully met.

<sup>2</sup> Silver content reported in fine ounces in legal tender transactions of the Bureau of the Mint.

TABLE 14.--Foreign coins manufactured by the United States Mint, calendar year 1957<sup>1</sup>

Country and denomination	Number of coins manufactured	Composition	Gross weight per coin	Total gross weight--short tons
El Salvador:				
5 centavos.....	2,000,000	75 copper, 25 nickel.....	5	11
1 centavo.....	10,000,000	95 copper, 5 zinc.....	2.5	28
Ethiopia:			Grains	
10 cents.....	6,000,000	95 copper, 5 zinc.....	94	41
Honduras:			Grams	
2 centavos.....	2,000,000	95 copper, 5 zinc and tin.....	3	4
1 centavo.....	10,000,000		1.2	41
Grand total.....	20,000,000			124

<sup>1</sup> Manufactured at the Philadelphia Mint.TABLE 15.--Shipments of United States coins for circulation by the Bureau of the Mint, calendar year 1957<sup>1</sup>

Denomination	Number of coins shipped <sup>2</sup>	Face value	Gross weight in short tons
Standard silver dollars.....	14,333,999	\$14,333,999.00	422
Half dollars.....	25,572,507	12,786,253.50	352
Quarter dollars.....	112,865,891	28,216,472.75	778
Dimes.....	256,842,880	25,684,288.00	708
5-cent pieces.....	170,199,046	8,509,952.30	938
1-cent pieces.....	1,293,800,946	12,938,009.46	4,436
Total.....	1,873,615,269	102,468,975.01	7,634

<sup>1</sup> See Table 3 for legal authority and designs of coins currently issued.<sup>2</sup> Includes 1,311,746 sets of proof coins sold by the Philadelphia Mint.



TABLE 16. --Gold transactions of the Bureau of the Mint, calendar year 1957, in fine ounces (to thousandths of an ounce)

(On quantity basis)

	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Mint	Fort Knox Depository
1. Gold held at beginning of calendar year 1957.....	91,413.131	17,943,312.467	169,814,806.402	82,608,928.693	356,663,993.273
2. Increases during the calendar year 1957:					
(1) Deposits of newly mined domestic bullion:	3,163	273,154.134	65,523.702	216,000.000	693,616.942
(2) U.S. gold coins received and melted.....	3,163	236,427.477	65,523.702	216,000.000	1,060,509.660
(3) U.S. gold coins received from foreign sources.....	1,800	65,456	51,677	239,956	358,889
(4) Gold bars received from foreign sources.....	14,436.484	26,126.914	63,223.423	34,807.704	298,171.765
(5) Other <sup>2</sup> .....	301,276	763,520.813	1,472,290	17,950,653.885	48,237,696
Total increases.....	43,792.998	1,070,731.160	708,515.289	18,295,186.837	18,715,948.264
3. Decreases during the calendar year 1957:					
(1) Gold bars issued for domestic industrial, professional, and artistic use:					
(a) Sold.....	22,234.989	34,442.838	.....	505,595.219	36,381.251
(b) Exchanged for scrap gold deposits from domestic sources....	30,843.394	39,698.888	.....	533,368.065	.....
(2) Gold bars exchanged for gold deposits other than domestic scrap:	.....	138,536.950	.....	.....	3,198,059.737
(a) Transfers to other Mint knowledge.....	14,181.421	.....	.....	.....	48,237.696
(b) Transfers to other Mint knowledge.....	259,877	4,033.577	.....	.....	7,700.097
(3) Gold bars.....	55,284.667	12,126,436	397,607	3,626,000.142	3,857,907.877
Total decreases.....	94,922.437	12,231,000.364	470,220.440	3,626,000.142	3,857,907.877
4. Gold held at close of calendar year 1957.....	.....	.....	.....	.....	.....

1 Includes old jewelry, dental scrap, etc.

2 Includes deposits from foreign sources, miscellaneous deposits not otherwise classified, operative recoveries, settlements, etc.

3 Includes miscellaneous items of such nature as scrap, operative losses, and withdrawals from the New York Assay Office by the Federal Reserve Bank of New York in connection with operation of the U. S. Stabilization Fund for the Treasury Department.

TABLE 17. --Gold transactions of the Bureau of the Mint, calendar year 1957, value at \$35 per fine ounce

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of calendar year 1957.....	\$3,199,429.39	\$628,015,934.88	\$5,943,518,238.11	\$2,891,312,471.31	\$12,483,414,764.30	\$21,949,460,837.99
2. Increases during the calendar year 1957:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined.....	110.70	9,560,394.94	3,273,164.64	7,274.94		12,841,245.22
(b) Refined.....						
(2) U.S. gold coins received and melted.....						
(3) Deposits of scrap gold from domestic sources.....	63.01	2,290.97	1,808.67	8,398.78		12,561.43
(4) Transfers from other Mint institutions.....	505,065.96	725,092.06	2,387,526.12	6,828,716.72		10,496,400.86
(5) Other <sup>2</sup> .....	1,191,969.62			496,349.73		1,688,319.35
Total increases.....	1,764,108.39	2,315,487.03	4,196,535.86	14,724,279.23		23,000,406.51
3. Decreases during the calendar year 1957:						
(1) Gold bars issued for domestic industrial, professional, and other uses.....						
(2) Exchanged for scrap gold deposits from domestic sources....						
Total decreases.....	778,224.24	1,389,461.80		17,695,832.56		19,863,518.50
4. Gold held at close of calendar year 1957.....	3,322,218.68	659,112,095.04	5,968,302,342.91	972,049.58	\$12,483,414,764.30	22,518,746,953.77

See Table 16 for footnotes.



TABLE 19. --Silver bullion transactions of the Bureau of the Mint, calendar year 1957, value<sup>a</sup>  
(On quantity basis)

Item	Philadelphia Mint <sup>2</sup>	San Francisco Mint <sup>2</sup>	Denver Mint <sup>2</sup>	New York Assay Office and West Point Mint <sup>2</sup>
2. Silver bullion held at beginning of calendar year 1957:				
(1) At monetary value.....	\$201,624,360.64	\$837,661,329.05	\$138,744,258.65	62,654,148.95
(2) At cost value.....	179,186,333.33	.....	.....	.....
(3) At seigniorage value.....	114,224.13	.....	.....	.....
3. Deposits of newly mined domestic silver:				
(1) Received under act of July 31, 1946, refined.....	1,107,397.63	64,535.53	18,018.93	6,460,070.97
(2) Received under act of July 31, 1946, unrefined.....	.....	9,646.47	.....	22,127.00
(3) Received as bullion ordinary, unrefined.....	.....	.....	.....	6,564,752.43
(4) Deposits of scrap silver from domestic sources <sup>3</sup> .....	55,159.86	.....	.....	410,300.34
(5) Recoinage bullion from uncurrent U. S. silver dollars.....	58,228.18	.....	.....	1,989,677.43
(6) Recoinage bullion from uncurrent U. S. silver subsidiary coins.....	865,905.88	.....	.....	.....
(7) Return of Treasury silver by other U. S. Government agencies.....	.....	.....	.....	.....
(8) Return of lend-lease silver by foreign governments.....	.....	1,202,424.27	.....	122,861,669.84
(9) Seigniorage on silver bullion revalued.....	.....	15,445,444.44	.....	.....
(10) Other <sup>4</sup> .....	17,122.95	54,473.82	27,305.79	198,461,850.43
4. Decreases during the calendar year 1957:				
(1) Processed into U. S. silver subsidiary coins.....	16,531,899.04	.....	.....	38,198,730.54
(2) Silver bars exchanged for silver: a. For gold.....	.....	.....	.....	1,277,300.09
b. For silver.....	.....	.....	.....	53,466.77
(3) Silver sold for industrial use, medals, etc.....	19,313.00	2,687,362.61	.....	2,706,675.61
(4) Other <sup>5</sup> .....	49,392.55	4,125.69	.....	58,371.60
Total decreases.....	16,968,719.73	22,343,212.96	.....	165,156,214.45
5. Silver bullion held at close of calendar year 1957:				
(1) At monetary value.....	201,624,360.64	822,275,470.49	.....	2,139,180,467.49
(2) At cost value.....	28,211,670.26	12,792,492.31	.....	92,265,928.24
(3) At seigniorage value.....	.....	.....	.....	.....

See Table 18 for footnotes.



TABLE 20. --Analysis of monetary assets and liabilities of the Bureau of the Mint on December 31, 1957

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Fort Knox Depository	Total
<b>ASSETS</b>						
Gold bullion.....	\$3,320,213.48	\$6,611,115,061.34	\$5,462,342,263.91	\$3,416,177,253.54	\$15,483,424,700.00	\$24,893,208,291.27
Minor coinage metal fund.....	19,245,131.30	839,467,464.80	1,513,967,203.43	2,591,231,308.23	.....	4,917,908,291.76
Undeposited revenues.....	1,562,364.54	1,480,117.63	14,128,077.33	36,598,107.00	.....	39,778,667.50
Unapplied receipts.....	134,116.24	.....	69,282.02	.....	.....	203,398.26
Accounts payable.....	5,502.88	142.78	830.52	732.12	.....	7,208.30
Minor coinage metal.....	376,180.51	.....	563,128.00	.....	.....	939,308.51
Reimbursable losses on melted coin.....	.....	.....	241.47	.....	.....	241.47
Total assets.....	334,361,433.90	1,449,606,600.62	6,994,704,476.18	4,945,367,393.16	15,483,424,700.00	24,893,208,291.27
<b>LIABILITIES</b>						
Minor coinage metal fund.....	334,361,433.90	1,449,606,600.62	6,994,704,476.18	4,945,367,393.16	15,483,424,700.00	24,893,208,291.27
Undeposited revenues.....	1,562,364.54	1,480,117.63	14,128,077.33	36,598,107.00	.....	39,778,667.50
Unapplied receipts.....	134,116.24	.....	69,282.02	.....	.....	203,398.26
Accounts payable.....	5,502.88	142.78	830.52	732.12	.....	7,208.30
Total liabilities.....	334,361,433.90	1,449,606,600.62	6,994,704,476.18	4,945,367,393.16	15,483,424,700.00	24,893,208,291.27

TABLE 21. --Summary of foreign coinage by United States Mints, by country, through Dec. 31, 1957<sup>1</sup>

Country	Number of pieces produced	Country	Number of pieces produced
Argentina.....	64,058,334	Honduras.....	104,529,500
Australia.....	168,000,000	Indochina.....	135,270,000
Belgian Congo.....	25,000,000	Liberia.....	1,312,500
Belgium.....	25,000,000	Mexico.....	91,076,840
Bolivia.....	30,000,000	Netherlands.....	562,500,000
China.....	39,720,096	Netherlands East Indies.....	1,716,368,000
Colombia.....	133,461,872	Nicaragua.....	26,080,000
Costa Rica.....	37,968,803	Panama (Republic).....	20,624,880
Cuba.....	426,559,888	Peru.....	136,045,669
Dominican Republic.....	39,817,803	Philippines.....	6,000,000
Ecuador.....	214,451,060	Poland.....	124,712,574
El Salvador.....	145,695,351	Saudi-Arabia.....	20,000,000
Ethiopia.....	277,361,730	Surinam.....	21,195,000
Fiji.....	4,800,000	Syria.....	7,350,000
France.....	50,000,000	Venezuela.....	5,868,390,176
Greenland.....	1,000,000		
Guatemala.....	7,835,000	Total (36 countries).....	
Haiti.....	1,000,000		
Hawaii.....	1,000,000		

<sup>1</sup> Foreign coinage by U. S. Mints was authorized by act of Jan. 29, 1874, c. 19, 18 Stat. 6.<sup>2</sup> Coined prior to annexation to the United States. (United States coins used thereafter).TABLE 22. --Summary of foreign coinage by United States Mints, by year, through Dec. 31, 1957<sup>1</sup>

Year	Number of pieces produced	Year	Number of pieces produced
1876-77.....	12,000,000	1927.....	3,650,000
1883-84.....	1,950,000	1928.....	16,701,000
1895.....	4,500,000	1929.....	34,980,000
1896.....	500,000	1930.....	3,300,120
1897.....	.....	1931.....	4,498,020
1898.....	3,346,714	1932.....	9,756,096
1899.....	906,089	1933.....	15,240,000
1900.....	320,000	1934.....	24,280,000
1901.....	225,000	1935.....	109,600,850
1902.....	.....	1936.....	32,350,000
1903.....	21,292,844	1937.....	26,800,000
1904.....	70,640,489	1938.....	48,579,644
1905.....	36,675,526	1939.....	15,725,000
1906.....	13,321,394	1940.....	33,170,000
1907.....	45,313,047	1941.....	208,603,500
1908.....	29,645,359	1942.....	307,737,000
1909.....	11,298,981	1943.....	186,682,000
1910.....	7,153,818	1944.....	788,498,000
1911.....	.....	1945.....	1,400,000,000
1912.....	6,244,348	1946.....	504,528,000
1913.....	7,309,258	1947.....	277,376,094
1914.....	17,335,005	1948.....	21,950,000
1915.....	55,485,190	1949.....	156,687,944
1916.....	37,441,328	1950.....	2,000,000
1917.....	25,208,497	1951.....	25,450,000
1918.....	60,102,000	1952.....	45,857,000
1919.....	100,269,195	1953.....	193,673,000
1920.....	99,002,334	1954.....	19,015,000
1921.....	55,094,352	1955.....	67,550,000
1922.....	7,863,030	1956.....	38,793,500
1923.....	4,369,000	1957.....	59,264,000
1924.....	12,663,196		
1925.....	14,000,000	Total.....	5,868,390,176
1926.....	14,987,000		

<sup>1</sup> Foreign coinage by U. S. Mints was authorized by act of Jan. 29, 1874, c. 19, 18 Stat. 6.

TABLE 23. --Stock of coins in the United States<sup>1</sup>

(Specified dates)

End of month	United States coins (50¢, 25¢, and 10¢)	Subsidiary silver coins (50¢, 25¢, and 10¢)	Minor coins (5¢ and 1¢)	
June 1953.....	\$491,517,862	\$1,193,757,500	\$418,679,900	\$2,103,955,262
December 1953.....	491,517,580	1,219,477,700	429,896,100	2,140,891,380
June 1954.....	491,020,651	1,275,666,000	434,675,000	2,201,361,651
December 1954.....	490,700,400	1,290,783,000	443,228,200	2,224,711,600
June 1955.....	490,347,400	1,296,140,300	449,624,700	2,236,112,400
December 1955.....	488,883,200	1,298,846,600	456,422,700	2,244,152,500
June 1956.....	488,650,400	1,317,444,900	463,451,900	2,269,547,200
December 1956.....	488,535,300	1,340,558,300	476,471,800	2,305,565,400
June 1957.....	488,435,800	1,382,455,600	484,631,000	2,355,522,400
December 1957.....	488,375,900	1,410,743,900	498,426,400	2,397,546,200
June 1958.....	488,246,700	1,448,812,500	509,789,100	2,446,848,300

<sup>1</sup> Estimates of the Bureau of the Mint, reflecting coins manufactured; uncurrent coins withdrawn from circulation, returned to the Mints, and melted; exports; imports; general disappearance, etc. Includes coins held in the Treasury as well as those outside the Treasury (in banks and in circulation). Further denomination breakdown and breakdown according to number of pieces are not available.

TABLE 24. --Summary of the United States coinage from organization of Mint in 1792 through Dec. 31, 1957 and June 30, 1958--Includes proof coins<sup>1</sup>

Class and denomination	Total coinage through Dec. 31, 1957		Total coinage through June 30, 1958	
	Number of pieces	Face value	Number of pieces	Face value
<b>Gold<sup>2</sup>:</b>				
1 dollar.....	3,019	\$150,950.00	3,019	\$150,950.00
Double eagles (\$20).....	174,105,606	3,482,112,120.00	174,105,606	3,482,112,120.00
Eagles (\$10).....	57,683,485	576,834,850.00	57,683,485	576,834,850.00
Half eagles (\$5).....	78,911,869	394,559,345.00	78,911,869	394,559,345.00
3 dollars.....	539,792	1,619,376.00	539,792	1,619,376.00
Quarter eagles (\$2.50).....	20,426,833	51,067,082.50	20,426,833	51,067,082.50
1 dollar.....	19,874,754	19,874,754.00	19,874,754	19,874,754.00
<b>Total gold.....</b>	<b>341,844,353</b>	<b>\$4,562,112,120.00</b>	<b>341,844,353</b>	<b>\$4,562,112,120.00</b>
<b>Silver:</b>				
1 dollar.....	855,661,153	855,661,153.00	855,661,153	855,661,153.00
Trade dollar.....	35,965,924	35,965,924.00	35,965,924	35,965,924.00
Half dollars.....	1,118,933,596	559,466,798.00	1,144,945,187	572,472,593.50
Quarter dollars.....	2,410,498,305	602,624,576.25	2,488,812,214	622,203,053.50
10 cents.....	1,355,000	271,000.00	1,355,000	271,000.00
5 cents.....	5,806,463,190	580,646,319.00	5,871,572,879	587,157,287.90
Half dime.....	97,604,388	4,880,219.40	97,604,388	4,880,219.40
3 cents.....	42,736,240	1,282,087.20	42,736,240	1,282,087.20
<b>Total silver.....</b>	<b>10,538,652,985</b>	<b>\$2,679,893,318.50</b>	<b>10,538,652,985</b>	<b>\$2,679,893,318.50</b>
<b>Minor:</b>				
5 cents.....	5,093,364,814	254,668,240.70	5,225,191,203	261,259,560.15
1 cent.....	31,378,316	941,349.48	31,378,316	941,349.48
1 cent.....	45,601,000	912,020.00	45,601,000	912,020.00
1 cent.....	26,775,044,168	267,750,441.68	27,264,480,857	272,644,808.57
Half cent.....	7,981,822	39,909.11	7,981,822	39,909.11
<b>Total minor.....</b>	<b>31,953,370,120</b>	<b>\$24,311,960.97</b>	<b>32,574,633,198</b>	<b>\$24,311,960.97</b>
<b>Grand total coinage.....</b>	<b>42,674,133,274</b>	<b>\$7,691,328,515.32</b>	<b>43,464,831,541</b>	<b>\$7,741,909,443.31</b>

<sup>1</sup> See pages 69-101 of the Annual Report of the Director of the Mint for the Fiscal Year Ended June 30, 1954 for annual coinage data by Mints, class, and denomination, from organization of Mint through the calendar year 1954, presented in Tables V - XX of Series I - XX. Summary Tables I - IV of the Series, including data from organization through Dec. 31, 1957, follow this table.

<sup>2</sup> Discontinued by law. See Table II following.

I--United States Mint<sup>1</sup>

Location of Mints	Act under which established	Distinguishing Mint marks	Period covered in coinage data
Philadelphia, Pa.....	Apr. 2, 1792	None, except letter P on copper-silver-manganese 5 cents.	1793-1957.
San Francisco, Calif.....	July 3, 1852	S	1854-Mar. 31, 1955.
Denver, Colo.....	Apr. 21, 1862	D	1906-57.
New Orleans, La.....	Mar. 3, 1835	O	1838-61. 1879-1963.
Carson City, Nev.....	Mar. 3, 1863	CC	1879-93.
Charlotte, N. C.....	Mar. 3, 1835	C	1838-61.
Dahlonega, Ga.....	do	D	1838-61.

<sup>1</sup> The act of Congress dated April 2, 1792, provided for coinage of gold, silver, and copper, and established the first United States Mint in the city of Philadelphia, then the Nation's Capital. Subsequent legislation set up branch mints and assay offices in various parts of the country. The registry of annual coinage now accurately represents the year of actual date on the coins. During the early years the deliveries from the manufacturing division to the issuing division were not always completed within the year of the date on the coins.

## II--Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined

GOLD COINAGE<sup>1</sup>

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to 1933 (May 19)	
		Grains	Thousandths	Pieces	Face amount
50 dollars commemorative, Panama-Pacific International Exposition: Octagonal.....	Jan. 16, 1915	1,290	900	1,509	\$75,450.00
Double eagle (\$20).....	Mar. 3, 1849	516	900	174,105,606	3,482,112,120.00
Eagle (\$10).....	Feb. 12, 1873	516	900		
Do.....	Apr. 2, 1792	270	900		
Do.....	June 28, 1834	258	900	57,683,485	576,834,850.00
Do.....	Jan. 18, 1837	258	900		
Do.....	Feb. 12, 1873	258	900		
Half eagle (\$5).....	Apr. 2, 1792	135	900	78,911,869	394,559,345.00
Do.....	June 28, 1834	129	900		
Do.....	Jan. 18, 1837	129	900		
Do.....	Feb. 12, 1873	129	900	20,216,590	50,541,475.00
Quarter eagle (\$2.50) <sup>2</sup> .....	Apr. 2, 1792	67.5	900		
Do.....	June 28, 1834	64.5	900		
Do.....	Jan. 18, 1837	64.5	900	19,499,337	19,499,337.00
Do.....	Feb. 12, 1873	64.5	900		
Quarter eagle (\$2.50), commemorative: Panama-Pacific International Exposition.....	Jan. 16, 1915	64.5	900	10,017	25,042.50
Sesquicentennial Exhibition...	Mar. 3, 1925	64.5	900	200,226	500,565.00
3 dollars <sup>3</sup> .....	Feb. 21, 1853	77.4	900	539,792	1,619,376.00
1 dollar <sup>3</sup> .....	Feb. 12, 1873				
1 dollar, commemorative: Louisiana Purchase Exposition...	Mar. 3, 1849	25.8	900	19,499,337	19,499,337.00
Lewis and Clark Exposition...	Feb. 12, 1873				
Panama-Pacific International Exposition.....	Jan. 16, 1915	25.8	900	25,034	25,034.00
McKinley memorial.....	Feb. 23, 1916	25.8	900	30,040	30,040.00
Grant memorial.....	Feb. 2, 1922	25.8	900	10,016	10,016.00
Total gold.....	.....	.....	.....	351,545,358	4,526,218,477.50

<sup>1</sup> Sec. 5 of the Gold Reserve Act of Jan. 30, 1934 provides in part as follows:

"No gold shall hereafter be coined, and no gold coin shall hereafter be paid out or delivered by the United States \* \* \*. All gold coin of the United States shall be withdrawn from circulation, and, together with all other gold owned by the United States, shall be formed into bars of such weights and degrees of fineness as the Secretary of the Treasury may direct."

<sup>2</sup> Discontinued by act of Apr. 11, 1930.

<sup>3</sup> Discontinued by act of Sept. 26, 1890.



II. -- Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined--Continued

## SILVER COINAGE

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31, 1957	
		Grains	Thou-sandths	Pieces	Face amount
Dollar <sup>1</sup> 2	Apr. 2, 1792	416	892.4+	855,611,127 <sup>2</sup>	\$855,611,127.00
Do. <sup>1</sup> 2	Jan. 18, 1837	412 1/2	900		
Do. <sup>2</sup>	Feb. 28, 1878	412 1/2	900		
Do. <sup>2</sup>	July 14, 1890	412 1/2	900		
Do. <sup>2</sup>	Mar. 3, 1891	412 1/2	900		
Trade dollar <sup>3</sup> 4	Apr. 23, 1918	412 1/2	900	35,965,924	35,965,924.00
Dollar, commemorative: Lafayette	Feb. 12, 1873	420	900		
Half dollar.....	Mar. 3, 1899	412 1/2	900	50,026	50,026.00
Do. ....	Apr. 2, 1792	208	892.4+	1,101,359,580	550,679,790.00
Do. ....	Jan. 18, 1837	206 1/4	900		
Do. ....	Feb. 21, 1853	192	900		
Do. ....	Feb. 12, 1873	192.9	900		
Half dollar, commemorative:					
Columbian Exposition.....	Aug. 5, 1892	192.9	900	5,002,105	2,501,052.50
Panama-Pacific International Exposition.....	Jan. 16, 1915	192.9	900	60,030	30,015.00
Illinois Centennial.....	June 1, 1918	192.9	900	100,058	50,029.00
Maine Centennial.....	May 10, 1920	192.9	900	50,028	25,014.00
Landing of Pilgrims, Tercentennial.....	May 12, 1920	192.9	900	300,165	150,082.50
Alabama Centennial.....	May 10, 1920	192.9	900	70,044	35,022.00
Missouri Centennial.....	Mar. 4, 1921	192.9	900	50,028	25,014.00
Monroe Doctrine Centennial..	Feb. 2, 1922	192.9	900	100,061	50,030.50
Washington Centennial.....	Jan. 24, 1923	192.9	900	274,077	137,038.50
Stone Mountain.....	Feb. 26, 1923	192.9	900	142,080	71,040.00
Battle Lexington-Concord....	Mar. 17, 1924	192.9	900	2,314,709	1,157,354.50
California Diamond Jubilee..	Jan. 14, 1925	192.9	900	162,099	81,049.50
Fort Vancouver.....	Feb. 24, 1925	192.9	900	150,200	75,100.00
Sesquicentennial Exhibition.	.....do.....	192.9	900	50,028	25,014.00
Battle of Bennington.....	Mar. 3, 1925	192.9	900	1,000,528	500,264.00
Oregon Trail.....	Feb. 24, 1925	192.9	900	40,034	20,017.00
Hawaiian Discovery.....	May 17, 1926	192.9	900	264,419	132,209.50
Texas Centennial.....	Mar. 7, 1928	192.9	900	10,008	5,004.00
Daniel Boone Bicentennial...	June 15, 1933	192.9	900	304,193	152,096.50
Maryland Tercentennial.....	May 26, 1934	192.9	900	108,603	54,301.50
Arkansas Centennial.....	May 9, 1934	192.9	900	25,015	12,507.50
Connecticut Tercentennial...	May 14, 1934	192.9	900	120,166	60,083.00
City of Hudson, N. Y.....	June 21, 1934	192.9	900	25,018	12,509.00
Providence, R. I., Tercentennial.....	May 2, 1935	192.9	900	10,008	5,004.00
California-Pacific Exposition	.....do.....	192.9	900	50,034	25,017.00
Old Spanish Trail.....	May 3, 1935	192.9	900	430,224	215,112.00
Columbia, S. C., Sesquicentennial.....	June 5, 1935	192.9	900	10,008	5,004.00
Cincinnati, Ohio, fiftieth anniversary as music center	Mar. 18, 1936	192.9	900	25,023	12,511.50
Long Island, N. Y., Tercentennial.....	Mar. 31, 1936	192.9	900	15,016	7,508.00
Great Lakes Exposition--Cleveland, Ohio, Centennial	Apr. 13, 1936	192.9	900	100,053	50,026.50
New Rochelle, N. Y., two hundred and fiftieth anniversary.....	May 5, 1936	192.9	900	50,030	25,015.00
Bridgeport, Conn., Centennial	.....do.....	192.9	900	25,015	12,507.50
Wisconsin Centennial.....	May 15, 1936	192.9	900	25,015	12,507.50
Swedes' landing in Delaware, Tercentennial.....	.....do.....	192.9	900	25,015	12,507.50
Lynchburg, Va., Sesquicentennial.....	.....do.....	192.9	900	25,015	12,507.50
Albany, N. Y., two hundred and fiftieth anniversary..	May 28, 1936	192.9	900	20,013	10,006.50
Elgin, Ill. Centennial.....	June 16, 1936	192.9	900	25,013	12,506.50
Battle of Gettysburg, seventy-fifth anniversary....	.....do.....	192.9	900	25,015	12,507.50
Roanoke Island, N. C., three hundred and fiftieth anniversary.....	.....do.....	192.9	900	50,028	25,014.00
San Francisco-Oakland Bay Bridge.....	June 24, 1936	192.9	900	50,030	25,015.00
York County, Maine Tercentennial.....	June 26, 1936	192.9	900	100,055	50,027.50
Battle of Antietam, seventy-fifth anniversary.....	.....do.....	192.9	900	25,015	12,507.50
	June 24, 1937	192.9	900	50,028	25,014.00

II.--Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined--Continued

## SILVER COINAGE--Continued

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31, 1957	
Half dollar, commemorative-- Continued					
Norfolk, Va., Tercentennial of land grant and bicentennial of city.....	June 26, 1937	Grains 192.9	Thou- sandths 900	Pieces 2,422,392	Face amount 1,211,196.00
Lowry, Tenn., Bicentennial of settlement.....	Aug. 7, 1946	192.9	900		
Booker T. Washington.....	.....	192.9	900		
Booker T. Washington--George Washington Carver.....	Sept. 21, 1951 amending act of Aug. 7, 1946	192.9	900	2,422,392	1,211,196.00
Quarter dollar.....	Apr. 2, 1792	1 1/4	892.4+		
Do.....	Jan. 18, 1837	1 1/4	900		
Do.....	Feb. 21, 1853	96	900		
Do.....	Feb. 12, 1873	6 gr. 45	900		
Quarter dollar, commemorative:					
Columbian Exposition.....	Mar. 3, 1893	96.45	900	40,023	10,005.75
20 cents <sup>7</sup> .....	Mar. 3, 1875	77.16	900	1,355,000	271,000.00
Time.....	Apr. 2, 1792	41.0	892.4+		
Do.....	Jan. 18, 1837	41 1/4	900		
Do.....	Feb. 21, 1853	38.4	900		
Do.....	Feb. 12, 1873	9 38.58	900		
Half dime <sup>8</sup> .....	Apr. 2, 1792	20.8	892.4+		
Do.....	Jan. 18, 1837	20 5/8	900	97,604,388	4,880,219.40
Do.....	Feb. 21, 1853	10.2	900		
3 cents <sup>10</sup> .....	Mar. 3, 1851	11.4	790		
Do.....	Mar. 3, 1853	11.4	800	42,736,244	1,281,827.2
Total silver.....				10,369,217,796	2,093,022,396.85

<sup>1</sup> Dollar of 1792 discontinued by act of Jan. 12, 1837; dollar 1837 discontinued by act of Feb. 12, 1873.

## Silver-dollar coinage:

Act Apr. 2, 1792:

From 1792 to 1805..... \$1,439,517

During 1836..... 1,000

Act Jan. 18, 1837: From 1839 to Feb. 12, 1873..... \$1,440,517

Act Feb. 28, 1875 (Blond-Allison Act)..... 6,500,000

Act July 14, 1890 (Sherman Act), to date of repeal of purchasing clause thereof..... 372,166,793

Oct. 31, 1933..... \$30,687,285

Act Nov. 1, 1893, to June 12, 1898..... 42,139,872

Act June 13, 1898, war revenue bill..... 108,800,188

Act Mar. 3, 1887 and 1891, trade-dollar conversion..... 187,027,345

Act Apr. 23, 1918, Pittman Act replacement (represents equivalent number of dollars converted into bullion--259,121,554 for export to India and 11,111,168 for domestic subsidiary coin):

Old design, since Feb. 21, 1921..... \$86,730,000

Peace dollar, since Dec. 21, 1921..... 183,502,722

Act May 12, 1933 (sec. 43), Executive proclamation, Dec. 21, 1933..... 270,232,722

Act June 19, 1934 (sec. 7), Executive proclamation, Aug. 9, 1934..... 7,621,528

Act June 19, 1934 (sec. 7), Executive proclamation, Aug. 9, 1934..... 53,029

Total..... 856,611,167

<sup>3</sup> Coinage limited to export demand by joint resolution July 22, 1876. Estimated \$5,000,000 at face amount under act Mar. 3, 1887, converted into 5,678,472 standard dollars and \$2,225,211 subsidiary silver coin.

<sup>4</sup> Discontinued by act of Mar. 3, 1887.

<sup>5</sup> 12 1/2 grams, or 192.9 grains.

<sup>6</sup> 6 1/4 grams, or 96.45 grains.

<sup>7</sup> Discontinued by act of May 2, 1878.

<sup>8</sup> 5 grams, or 77.16 grains.

<sup>9</sup> 2 1/2 grams, or 38.58 grains.

<sup>10</sup> Discontinued by act of Feb. 12, 1873.

# 42 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

II.—Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined--Continued

## MINOR COINAGE

(Minor coinage was confined by law to the mint at Philadelphia until the act of April 24, 1906. Minor coins were first manufactured at the mint at Philadelphia in 1793, at San Francisco in 1908, and at Denver in 1911)

Denomination	Authorizing act	Standard weight	Standard composition (1)	Total coined to Dec. 31, 1957	
				Pieces	Face amount
5 cents (nickel).....	May 16, 1866	77.16	.....	4,223,441,114	\$211,172,055.70
Do.....	Feb. 12, 1873	77.16	.....	869,923,700	43,496,185.00
5 cents (silver).....	(2)	77.16	.....	31,378,316	941,349.48
3 cents (nickel) <sup>3</sup> .....	Mar. 3, 1865	30	.....	45,601,000	912,020.00
Do.....	Feb. 12, 1873	96	.....	208	156,288,744
2 cents (bronze) <sup>4</sup> .....	Apr. 22, 1864	208	.....	186	1,562,887.44
Do.....	Apr. 22, 1864	186	.....	200,772,000	2,007,720.00
Do.....	Jan. 14, 1793	186	.....	20,221,408,754	202,214,087.54
Do.....	Jan. 25, 1796	48	.....	1,093,838,670	10,938,386.70
Cent (nickel) <sup>7</sup> .....	Feb. 21, 1857	72	.....	5,102,736,000	51,027,360.00
Cent (bronze).....	Apr. 22, 1864	48	.....	7,981,822	39,909.11
Do.....	Feb. 12, 1873	41.5	.....	.....	.....
Cent (zinc-steel).....	(8)	42.5	.....	.....	.....
Do.....	(8)	48	.....	.....	.....
Cent (copper-zinc).....	(9)	104	.....	.....	.....
Half cent (copper).....	Apr. 22, 1864	84	.....	.....	.....
Do.....	Jan. 14, 1793	84	.....	.....	.....
Do.....	Jan. 25, 1796	84	.....	.....	.....
Do.....	Jan. 18, 1837	84	.....	.....	.....
Total minor.....	.....	.....	.....	42,674,133,274	7,691,328,515.32
Grand total gold, silver, and minor.....	.....	.....	.....	.....	.....

### 1 Composition--percent:

1 and 3 cents (nickel)--copper, 75; nickel, 25.

5 cents (silver)--copper, 56; silver, 35; manganese, 9.

2 and 1 cent (bronze)--copper, 95; tin and zinc, 5.

1 and 1/2 cent (copper)--pure copper.

1 cent (nickel)--copper, 88; nickel, 12.

1 cent (zinc-steel)--steel, with obverse and reverse sides covered with a coating of not to exceed

0.001 inch zinc.

1 cent (copper-zinc)--copper 95; zinc 5.

2 5 cents (silver) coined, under provisions of act of Mar. 27, 1942, as amended by act of Dec. 28, 1945 from Oct 1, 1942, until expiration of authority Dec. 31, 1945.

3 3-cents (nickel) discontinued by act of Sept. 26, 1890.

4 2-cents (bronze) discontinued by act of Feb. 12, 1873.

5 Proclamation of the President in conformity with act of Mar. 3, 1795.

6 Copper cent and half cent discontinued by act of Feb. 21, 1857.

7 Nickel cent discontinued by act of Apr. 22, 1864.

8 Zinc-steel cent coined, by orders of Secretary of the Treasury dated Dec. 23, 1942, and May 15, 1943, pursuant to act of Dec. 18, 1942, during calendar year 1943.

9 Copper-zinc cent coined, by order of Secretary of the Treasury of Dec. 16, 1943, pursuant to act of Dec. 18, 1942, from Jan. 1944 until expiration of authority Dec. 31, 1946.

## III.--United States coinage by Mint, class, denomination, and number of pieces, from organization through Dec. 31, 1957.--Includes proof coins

Class and denomination	Philadelphia 1793-1957	Denver 1854-1957	San Francisco 1854-March 1955	New Orleans 1838-61, 1879-1909	San Francisco 1870-93	Philadelphia 1838-61	Denver 1838-61	1793-1957
.....	.....	.....	3,019	.....	.....	.....	.....	3,019
.....	71,180,127	13,108,000	88,134,526	818,775	864,178	.....	.....	78,911,869
.....	34,534,932	5,909,280	18,182,447	2,361,089	299,778	.....	.....	539,792
.....	41,969,621	.....	28,028,008	.....	.....	.....	.....	.....
.....	41,117	.....	62,100	24,000	.....	.....	.....	.....
.....	16,965,555	.....	754,519	1,209,263	.....	217,966	.....	.....
.....	18,573,821	.....	115,266	1,004,000	.....	109,138	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	423,758,122	47,406,100	183,504,073	187,111,529	13,881,329	.....	.....	855,661,153
.....	.....	.....	211,637,554	.....	.....	.....	.....	.....
.....	.....	542,033,360	.....	.....	10,316,792	.....	.....	.....
.....	56,710	.....	1,155,000	.....	143,290	.....	.....	1,355,000
.....	.....	.....	821,404,689	.....	20,901,108	.....	.....	.....
.....	.....	.....	2,382,000	720,000	.....	.....	.....	42,736,240
.....	42,016,240	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
Minor:	.....	.....	.....	.....	.....	.....	.....	.....
.....	3,465,304,384	.....	566,301,900	.....	.....	.....	.....	31,378,316
.....	31,378,316	.....	.....	.....	.....	.....	.....	45,601,000
.....	45,601,000	.....	.....	.....	.....	.....	.....	.....
1 cent.....	7,981,822	8,229,573,100	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
Total minor.....	19,338,571,486	9,291,331,730	4,984,353,728	419,076,513	56,636,119	1,208,131	1,378,710	42,674,133,274



IV.--Summary of United States coinage by Mint, class, denomination, and face value, from organization through Dec. 31, 1957.--Includes proof coins

[illegible]

TABLE 25. --Price of silver in the New York bullion market, 1950-57 and Jan. -June 1958

Calendar year or month	New York market price per ounce 0.999 fine			Equivalent of average per fine ounce
	High	Low	Average	
1950.....	\$2.80	\$2.7175	\$2.76125	\$2.76125
1951.....	2.76125	.80	2.76125	2.76125
1952.....	.88	.8375	.85875	.85875
1953.....	.8525	.8325	.8425	.8425
1954.....	.8525	.8325	.8425	.8425
1955.....	.92	.8925	.90625	.90625
1956.....	.9125	.88	.89625	.89625
1957.....	.91375	.89625	.905	.905
1958--Jan.....	.89475	.89475	.89475	.89475
Feb.....	.8925	.8825	.8875	.8875
March.....	.8925	.8825	.8875	.8875
April.....	.8825	.8825	.8825	.8825
May.....	.8825	.8825	.8825	.8825
June.....	.8825	.8825	.8825	.8825

TABLE 26. --Bullion value of the silver dollar and commercial ratio of silver to gold

Calendar year	Bullion value of the silver dollar <sup>1</sup>	Commercial ratio of silver to gold <sup>2</sup>
1950.....	\$0.59428	47.14
1951.....	.69189	39.12
1952.....	.65762	41.16
1953.....	.65953	41.84
1954.....	.66741	41.81
1955.....	.68981	39.24
1956.....	.70319	38.50
1957.....	.70314	38.50

<sup>1</sup> Based on fine silver content of the standard silver dollar (371.25 grains or 0.7734375 fine ounce) and commercial price of silver per fine ounce.

<sup>2</sup> Based on commercial price of silver per fine ounce and the monetary value of gold (\$35 per fine ounce).

TABLE 27. --Monetary value of gold in the United States since establishment of the monetary system under the Constitution in 1792

Legislative reference	Number of grains of standard gold in one dollar	Fineness (thousandths)	Number of grains of pure gold in one dollar	Value of one fine troy ounce of gold (480 grains)
Act of Apr. 2, 1792.....	27	916 2/3	24.75	\$19.39393939
Act of June 28, 1834.....	25.8	899.225	23.2	\$20.68965517
Act of Jan. 18, 1837.....	25.8	900	23.22	\$20.67183462
Act of Feb. 12, 1873.....	25.8	900	23.22	\$20.67183462
Act of Mar. 14, 1900.....	25.8	900	23.22	\$20.67183462
Proclamation of Jan. 31, 1934, issued pursuant to act of May 12, 1933, and Gold Reserve Act of Jan. 30, 1934.....	15 5/21 (15.23809524)	900	13.71428572	\$35.00

TABLE 28. --Price of silver in the London bullion market, 1950-57

Calendar year	London spot market quotation per ounce 0.999 fine <sup>1</sup> in pence			Exchange rate for pound sterling <sup>2</sup>	U. S. equivalent of London average price per ounce 0.999 fine
	High	Low	Average		
1950.....	70	63	64.796	\$2.8007	\$0.7561
1951.....	78.5	70	77.856	2.7996	.9082
1952.....	77	72.5	74.360	2.7926	.8652
1953.....	74	72.875	73.945	2.8127	.8666
1954.....	74.375	72	73.482	2.8087	.8600
1955.....	80.25	73.75	77.507	2.7913	.9014
1956.....	81.375	76.625	79.132	2.7995	.9012
1957.....	80.5	77.125	78.927	2.7993	.9186

<sup>1</sup> London quotations 0.925 fine prior to Jan. 1945.

<sup>2</sup> Annual averages of certified noon buying rates in New York for cable transfers.

TABLE 29. --Legal standards of United States coins and citations to applicable statutory provisions

Name and denomination of coins	Face value	Diameter	Thickness	Standard or gross weight of coins		Weights tolerances above or below) on individual pieces	Fineness	Fineness on coinage	Type of metal or silver content	Markings	Material		
				Gross	Net						Design	Composition	Notes
<b>Gold.<sup>1</sup></b>													
Double-eagle.....	20.00	1.350	0.0968	516.0	1.075	Grains 0.50	900	Thousandths				100 percent gold	
Eagle.....	10.00	1.060	.080	258.0	.5375	.50	900					100 percent gold	
Quarter eagle.....	2.50	.830	.063	129.0	.26875	.25	900					100 percent gold	
Half eagle.....	5.00	.980	.078	258.0	.5375	.25	900					100 percent gold	
<b>Silver:</b>													
.....	1.00	.835	.114	12.5	.35409	Grains 1.25	900	Thousandths				100 percent silver	
.....	.50	.675	.090	6.25	.177045	.625	900					100 percent silver	
.....	.25	.500	.063	3.125	.0885225	.3125	900					100 percent silver	
<b>Five-cent (cupro-nickel)<sup>2</sup>..</b>													
.....	.05	.835	.078	5.0	.16075	Grains 1.0	75 percent copper; 25 percent nickel	Of nickel 25				100 percent cupro-nickel	
.....	.01	.625	.053	2.5	.10075	Grains .50	35 percent silver, 9 percent manganese, 56 percent copper					100 percent cupro-nickel	
.....	.01	.625	.053	2.5	.10075	Grains .50	95 percent copper; 5 percent tin and zinc					100 percent cupro-nickel	
One-cent (zinc-coated).....	.01	.750	.062	41.5	.08646	Grains 3.0	Steel, with obverse and reverse covered with a coating of zinc not to exceed .001 inches of zinc					100 percent cupro-nickel	

Re-ent steel)6.....	.001	.002	.003	.004	.005	.006	.007	.008	.009	.010	.011	.012	.013	.014	.015	.016	.017	.018	.019	.020	.021	.022	.023	.024	.025	.026	.027	.028	.029	.030	.031	.032	.033	.034	.035	.036	.037	.038	.039	.040	.041	.042	.043	.044	.045	.046	.047	.048	.049	.050	.051	.052	.053	.054	.055	.056	.057	.058	.059	.060	.061	.062	.063	.064	.065	.066	.067	.068	.069	.070	.071	.072	.073	.074	.075	.076	.077	.078	.079	.080	.081	.082	.083	.084	.085	.086	.087	.088	.089	.090	.091	.092	.093	.094	.095	.096	.097	.098	.099	1.00	1.01	1.02	1.03	1.04	1.05	1.06	1.07	1.08	1.09	1.10	1.11	1.12	1.13	1.14	1.15	1.16	1.17	1.18	1.19	1.20	1.21	1.22	1.23	1.24	1.25	1.26	1.27	1.28	1.29	1.30	1.31	1.32	1.33	1.34	1.35	1.36	1.37	1.38	1.39	1.40	1.41	1.42	1.43	1.44	1.45	1.46	1.47	1.48	1.49	1.50	1.51	1.52	1.53	1.54	1.55	1.56	1.57	1.58	1.59	1.60	1.61	1.62	1.63	1.64	1.65	1.66	1.67	1.68	1.69	1.70	1.71	1.72	1.73	1.74	1.75	1.76	1.77	1.78	1.79	1.80	1.81	1.82	1.83	1.84	1.85	1.86	1.87	1.88	1.89	1.90	1.91	1.92	1.93	1.94	1.95	1.96	1.97	1.98	1.99	2.00	2.01	2.02	2.03	2.04	2.05	2.06	2.07	2.08	2.09	2.10	2.11	2.12	2.13	2.14	2.15	2.16	2.17	2.18	2.19	2.20	2.21	2.22	2.23	2.24	2.25	2.26	2.27	2.28	2.29	2.30	2.31	2.32	2.33	2.34	2.35	2.36	2.37	2.38	2.39	2.40	2.41	2.42	2.43	2.44	2.45	2.46	2.47	2.48	2.49	2.50	2.51	2.52	2.53	2.54	2.55	2.56	2.57	2.58	2.59	2.60	2.61	2.62	2.63	2.64	2.65	2.66	2.67	2.68	2.69	2.70	2.71	2.72	2.73	2.74	2.75	2.76	2.77	2.78	2.79	2.80	2.81	2.82	2.83	2.84	2.85	2.86	2.87	2.88	2.89	2.90	2.91	2.92	2.93	2.94	2.95	2.96	2.97	2.98	2.99	3.00	3.01	3.02	3.03	3.04	3.05	3.06	3.07	3.08	3.09	3.10	3.11	3.12	3.13	3.14	3.15	3.16	3.17	3.18	3.19	3.20	3.21	3.22	3.23	3.24	3.25	3.26	3.27	3.28	3.29	3.30	3.31	3.32	3.33	3.34	3.35	3.36	3.37	3.38	3.39	3.40	3.41	3.42	3.43	3.44	3.45	3.46	3.47	3.48	3.49	3.50	3.51	3.52	3.53	3.54	3.55	3.56	3.57	3.58	3.59	3.60	3.61	3.62	3.63	3.64	3.65	3.66	3.67	3.68	3.69	3.70	3.71	3.72	3.73	3.74	3.75	3.76	3.77	3.78	3.79	3.80	3.81	3.82	3.83	3.84	3.85	3.86	3.87	3.88	3.89	3.90	3.91	3.92	3.93	3.94	3.95	3.96	3.97	3.98	3.99	4.00	4.01	4.02	4.03	4.04	4.05	4.06	4.07	4.08	4.09	4.10	4.11	4.12	4.13	4.14	4.15	4.16	4.17	4.18	4.19	4.20	4.21	4.22	4.23	4.24	4.25	4.26	4.27	4.28	4.29	4.30	4.31	4.32	4.33	4.34	4.35	4.36	4.37	4.38	4.39	4.40	4.41	4.42	4.43	4.44	4.45	4.46	4.47	4.48	4.49	4.50	4.51	4.52	4.53	4.54	4.55	4.56	4.57	4.58	4.59	4.60	4.61	4.62	4.63	4.64	4.65	4.66	4.67	4.68	4.69	4.70	4.71	4.72	4.73	4.74	4.75	4.76	4.77	4.78	4.79	4.80	4.81	4.82	4.83	4.84	4.85	4.86	4.87	4.88	4.89	4.90	4.91	4.92	4.93	4.94	4.95	4.96	4.97	4.98	4.99	5.00	5.01	5.02	5.03	5.04	5.05	5.06	5.07	5.08	5.09	5.10	5.11	5.12	5.13	5.14	5.15	5.16	5.17	5.18	5.19	5.20	5.21	5.22	5.23	5.24	5.25	5.26	5.27	5.28	5.29	5.30	5.31	5.32	5.33	5.34	5.35	5.36	5.37	5.38	5.39	5.40	5.41	5.42	5.43	5.44	5.45	5.46	5.47	5.48	5.49	5.50	5.51	5.52	5.53	5.54	5.55	5.56	5.57	5.58	5.59	5.60	5.61	5.62	5.63	5.64	5.65	5.66	5.67	5.68	5.69	5.70	5.71	5.72	5.73	5.74	5.75	5.76	5.77	5.78	5.79	5.80	5.81	5.82	5.83	5.84	5.85	5.86	5.87	5.88	5.89	5.90	5.91	5.92	5.93	5.94	5.95	5.96	5.97	5.98	5.99	6.00	6.01	6.02	6.03	6.04	6.05	6.06	6.07	6.08	6.09	6.10	6.11	6.12	6.13	6.14	6.15	6.16	6.17	6.18	6.19	6.20	6.21	6.22	6.23	6.24	6.25	6.26	6.27	6.28	6.29	6.30	6.31	6.32	6.33	6.34	6.35	6.36	6.37	6.38	6.39	6.40	6.41	6.42	6.43	6.44	6.45	6.46	6.47	6.48	6.49	6.50	6.51	6.52	6.53	6.54	6.55	6.56	6.57	6.58	6.59	6.60	6.61	6.62	6.63	6.64	6.65	6.66	6.67	6.68	6.69	6.70	6.71	6.72	6.73	6.74	6.75	6.76	6.77	6.78	6.79	6.80	6.81	6.82	6.83	6.84	6.85	6.86	6.87	6.88	6.89	6.90	6.91	6.92	6.93	6.94	6.95	6.96	6.97	6.98	6.99	7.00	7.01	7.02	7.03	7.04	7.05	7.06	7.07	7.08	7.09	7.10	7.11	7.12	7.13	7.14	7.15	7.16	7.17	7.18	7.19	7.20	7.21	7.22	7.23	7.24	7.25	7.26	7.27	7.28	7.29	7.30	7.31	7.32	7.33	7.34	7.35	7.36	7.37	7.38	7.39	7.40	7.41	7.42	7.43	7.44	7.45	7.46	7.47	7.48	7.49	7.50	7.51	7.52	7.53	7.54	7.55	7.56	7.57	7.58	7.59	7.60	7.61	7.62	7.63	7.64	7.65	7.66	7.67	7.68	7.69	7.70	7.71	7.72	7.73	7.74	7.75	7.76	7.77	7.78	7.79	7.80	7.81	7.82	7.83	7.84	7.85	7.86	7.87	7.88	7.89	7.90	7.91	7.92	7.93	7.94	7.95	7.96	7.97	7.98	7.99	8.00	8.01	8.02	8.03	8.04	8.05	8.06	8.07	8.08	8.09	8.10	8.11	8.12	8.13	8.14	8.15	8.16	8.17	8.18	8.19	8.20	8.21	8.22	8.23	8.24	8.25	8.26	8.27	8.28	8.29	8.30	8.31	8.32	8.33	8.34	8.35	8.36	8.37	8.38	8.39	8.40	8.41	8.42	8.43	8.44	8.45	8.46	8.47	8.48	8.49	8.50	8.51	8.52	8.53	8.54	8.55	8.56	8.57	8.58	8.59	8.60	8.61	8.62	8.63	8.64	8.65	8.66	8.67	8.68	8.69	8.70	8.71	8.72	8.73	8.74	8.75	8.76	8.77	8.78	8.79	8.80	8.81	8.82	8.83	8.84	8.85	8.86	8.87	8.88	8.89	8.90	8.91	8.92	8.93	8.94	8.95	8.96	8.97	8.98	8.99	9.00	9.01	9.02	9.03	9.04	9.05	9.06	9.07	9.08	9.09	9.10	9.11	9.12	9.13	9.14	9.15	9.16	9.17	9.18	9.19	9.20	9.21	9.22	9.23	9.24	9.25	9.26	9.27	9.28	9.29	9.30	9.31	9.32	9.33	9.34	9.35	9.36	9.37	9.38	9.39	9.40	9.41	9.42	9.43	9.44	9.45	9.46	9.47	9.48	9.49	9.50	9.51	9.52	9.53	9.54	9.55	9.56	9.57	9.58	9.59	9.60	9.61	9.62	9.63	9.64	9.65	9.66	9.67	9.68	9.69	9.70	9.71	9.72	9.73	9.74	9.75	9.76	9.77	9.78	9.79	9.80	9.81	9.82	9.83	9.84	9.85	9.86	9.87	9.88	9.89	9.90	9.91	9.92	9.93	9.94	9.95	9.96	9.97	9.98	9.99	10.00
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1 Gold coinage discontinued by Gold Reserve Act of January 30, 1934.  
2 Silver coinage discontinued with the exception of the 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454





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**EXHIBIT I**  
**SUMMARY OF SILVER RECEIPTS, ISSUES, AND BALANCES**  
**Fiscal Years 1934 through 1958**

Opening Balances and Receipts		Fine Ounces	Value
<b>Balances June 30, 1933:</b>			
Silver Bullion Ordinary (Schedule 7.)	.....	13,831,051.05	\$4,433,429.06
Silver Bullion Silver (Schedule 8.)	.....	13,925,846.32	19,251,049.27
		27,756,897.37	25,839,438.33
<b>Receipts (July 1, 1933 - June 30, 1958):</b>			
Silver Purchase Act Silver (Act of 6/19/34, 48 Stat. 1178) (Schedule 1.)	...	2,048,490,530.48	1,027,437,216.79
Nationalized Silver (Executive Order 6814, 8/9/34) (Schedule 2.)	.....	113,032,919.75	46,124,343.04
Foreign Debt Silver (Title III, Act of 5/12/33, 48 Stat. 31,53.) (Schedule 3)	.....	22,734,424.36	11,367,412.12
Newly Mined Domestic Silver:			
Executive Proclamation Silver (E.P. 2067 of 12/21/33 and amendments) (Schedule 4.)	.....	301,226,723.50	216,588,371.53
Act of 7/6/39, (53 Stat. 998) (Schedule 5.)	.....	206,487,208.67	142,443,411.64
Act of 7/31/46, (60 Stat. 750) (Schedule 6.)	.....	355,185,801.64	341,461,081.29
		862,699,733.81	684,742,576.76
Silver Bullion Ordinary (Schedule 7.)	.....	288,594,901.81	204,237,294.00
Silver Bullion from Uncurrent Subsidiary Silver Coins (Schedule 8.)	.....	55,984,579.22	43,643,000.14
Silver Bullion from Uncurrent Silver Dollars (Schedule 9.)	.....	43,731,130.00	58,891,295.00
Silver Bullion from Revaluation of Silver (Schedule 10.)	.....	---	2,481,361,264.23
Silver Bullion Prepaid Advances	.....	495,000.00	448,000.00
<b>Total Receipts</b>	.....	3,435,763,615.45	3,293,136,432.14
<b>Total Silver Available Fiscal Years 1934 through 1958</b>	.....	3,463,526,512.82	3,318,975,870.47

Issues and Closing Balances		Fine Ounces	Value
<b>Issues (July 1, 1933 - June 30, 1958):</b>			
Silver Processed into United States Coins (Schedule 11.)	.....	954,852,668.58	\$661,097,236.67
Silver Lend-Leased to Foreign Governments (Schedule 12.)	.....	410,814,344.19	191,713,360.44
Silver Sold:			
Under Green Act (Act of 7/12/43, 57 Stat. 520) (Schedule 13.)	.....	167,380,240.92	78,110,778.17
Under Act of 7/31/46 (60 Stat. 750) (Schedule 14.)	.....	19,466,567.11	15,425,792.83
Other (Schedule 15.)	.....	5,803,361.86	2,617,897.93
		192,650,169.89	96,154,468.93
<b>Wasted in Operations (Schedule 16.)</b>	.....		
Melting Losses - Uncurrent Coin (Schedule 17.)	.....	582,186.34	307,337.64
		---	8,924,199.43
Total Issues	.....	1,558,899,369.00	958,196,603.11
<b>Balances as of June 30, 1958:</b>			
Newly Mined Domestic Silver - Act of 7/31/46 (60 Stat. 750) (Schedule 6.)	...	14,227,577.13	12,876,673.17
Silver Bullion Securing Certificates (Schedule 10.):			
Bureau of the Mint	.....	1,658,688,021.64	2,144,566,326.07
Other Federal Agencies	.....	64,751,316.12	83,718,873.72
		1,723,439,337.76	2,228,285,199.79
<b>Silver Bullion Ordinary (Schedule 7.)</b>	.....		
Recoinage Bullion from Uncurrent Subsidiary Silver Coins (Schedule 8.)	.....	165,743,116.23	118,190,121.33
Recoinage Bullion from Uncurrent Silver Dollars (Schedule 9.)	.....	596,666.43	824,936.95
Silver Bullion Prepaid Advances	.....	119,446.27	154,436.77
		495,000.00	448,000.00
Total Balances	.....	1,904,621,143.82	2,360,779,267.36
Total Issues and Balances	.....	3,463,520,512.82	3,318,975,870.47



## SCHEDULE 1

SILVER PURCHASE ACT SILVER  
Act of June 19, 1934 (48 Stat. 1178)

## Transactions for Fiscal Years 1934 through 1954

[illegible]<sup>a</sup> Represents adjustment in price only.

## SCHEDULE 1--Continued

Fiscal year	Issues							
	Under Green Act (7/12/43)				Sold			
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	In sweeps, etc.	Wasted in operations
1934.....	---	---	---	---	---	---	---	---
1935.....	---	---	---	---	---	---	---	---
1936.....	---	---	---	---	---	---	---	---
1937.....	---	---	---	---	---	---	---	---
1938.....	---	---	---	---	---	---	---	---
1939.....	---	---	---	---	---	---	---	---
1940.....	---	---	---	---	---	---	---	---
1941.....	---	---	---	---	---	---	---	---
1942.....	---	---	---	---	---	---	---	---
1943.....	---	---	---	---	---	---	---	---
1944.....	40,791,566.74	\$19,036,063.42	---	---	---	---	---	---
1945.....	68,147,834.85	31,802,323.04	---	---	---	---	---	---
1946.....	58,440,839.33	27,372,391.71	---	---	---	---	---	---
1947.....	---	---	8,198.30	\$3,825.81	---	---	35,871.85	---
1948.....	---	---	1,27.91	806.35	---	---	27,360.51	\$16,740.19
1949.....	---	---	1,071.06	499.83	---	---	---	12,768.24
1950.....	---	---	---	---	---	---	---	---
1951.....	---	---	1,042.13	533.38	---	---	---	---
1952.....	---	---	7,444.26	3,670.14	---	---	8,259.92	3,854.63
1953.....	---	---	---	---	---	---	14,243.00	6,646.73
1954.....	---	---	---	---	---	---	19,964.40	9,316.72
Total.....	167,380,240.92	78,110,778.17	19,483.66	9,335.51	105,699.68	49,326.51	293,808.80	137,110.78

SCHEDULE 1--Continued

Fiscal year	Issues			
	Allocated to 5¢ coin		Total issues	
	Face value			
1935.....	---	---	---	\$75,162,762.73
1936.....	---	---	147,650,000.00	157,891,931.74
1937.....	---	---	253,368,000.00	---
1938.....	---	---	60,350,000.00	---
1939.....	---	---	116,900,000.00	60,799,692.78
1940.....	---	---	117,500,000.00	61,651,764.45
1941.....	---	---	61,300,000.00	30,376,701.72
1942.....	---	---	24,750,000.00	11,809,147.71
1943.....	---	---	16,490,000.00	7,738,573.61
1944.....	29,994,258.28	\$13,997,209.83	33,069,258.99	15,432,210.16
1945.....	15,000,000.00	---	274,542,801.49	128,119,560.72
1946.....	1,000,000.00	466,666.66	---	114,376,215.87
1947.....	2,705,289.90	---	476,881,916.97	222,844,176.00
1948.....	---	---	36,464,230.45	17,016,238.68
1949.....	---	---	20,208,351.48	9,430,293.10
1950.....	---	---	26,589,731.32	---
1951.....	---	---	10,790,840.84	---
1952.....	---	---	---	13,125,661.46
1953.....	---	---	14,233,127.07	---
1954.....	---	---	---	23,391,812.77
1955.....	---	---	---	1,027,637,216.75

## SCHEDULE 1--Continued

Fiscal year	Balance June 30					
	Bureau of the Mint		Other Federal Agencies		R.F.C. (Formerly Defense Plants Corp.)	
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1934.....	420,683.52	\$191,206.74	---	---	---	\$191,206.74
1935.....	146,508,385.85	80,615,976.91	---	---	---	80,615,976.91
1936.....	451,781,354.56	279,264,665.05	---	---	---	279,264,665.05
1937.....	534,760,398.13	318,845,099.78	---	---	---	318,845,099.78
1938.....	775,085,283.39	409,128,137.49	---	---	---	409,128,137.49
1939.....	1,010,304,035.83	500,499,693.26	---	---	---	500,499,693.26
1940.....	1,144,838,168.51	548,330,198.50	---	---	---	548,330,198.50
1941.....	1,010,299,283.84	568,470,360.12	---	---	---	568,470,360.12
1942.....	1,262,445,599.21	599,765,613.31	4,817,828.79	\$1,248,320.11	---	599,765,613.31
1943.....	514,334,276.18	240,004,509.16	175,001,330.11	81,667,287.35	---	599,765,613.31
1944.....	47,818,376.24	22,297,250.47	41,532,261.35	194,869,895.13	---	599,765,613.31
1945.....	216,799,108.85	101,157,339.77	403,507,541.37	188,309,585.73	---	599,765,613.31
1946.....	89,917,191.88	41,946,497.10	53,527,541.37	24,276,292.40	---	599,765,613.31
1947.....	85,744,420.74	39,997,739.38	53,527,541.37	24,276,292.40	---	599,765,613.31
1948.....	70,287,680.52	37,328,222.27	53,527,541.37	24,276,292.40	---	599,765,613.31
1949.....	74,705,638.50	37,255,510.12	53,527,541.37	24,276,292.40	---	599,765,613.31
1950.....	74,467,709.05	35,713,094.61	51,371,343.40	24,253,165.20	---	599,765,613.31
1951.....	46,921,145.65	22,592,433.15	51,371,343.40	24,253,165.20	---	599,765,613.31
1952.....	64,394,403.18	30,068,240.38	---	---	---	599,765,613.31
1953.....	51,597,526.88	25,391,812.77	---	---	---	599,765,613.31
1954.....	---	---	---	---	---	599,765,613.31
1955.....	---	---	---	---	---	599,765,613.31
1956.....	---	---	---	---	---	599,765,613.31
1957.....	---	---	---	---	---	599,765,613.31
1958.....	---	---	---	---	---	599,765,613.31
1959.....	---	---	---	---	---	599,765,613.31
1960.....	---	---	---	---	---	599,765,613.31
1961.....	---	---	---	---	---	599,765,613.31
1962.....	---	---	---	---	---	599,765,613.31
1963.....	---	---	---	---	---	599,765,613.31
1964.....	---	---	---	---	---	599,765,613.31
1965.....	---	---	---	---	---	599,765,613.31
1966.....	---	---	---	---	---	599,765,613.31
1967.....	---	---	---	---	---	599,765,613.31
1968.....	---	---	---	---	---	599,765,613.31
1969.....	---	---	---	---	---	599,765,613.31
1970.....	---	---	---	---	---	599,765,613.31
1971.....	---	---	---	---	---	599,765,613.31
1972.....	---	---	---	---	---	599,765,613.31
1973.....	---	---	---	---	---	599,765,613.31
1974.....	---	---	---	---	---	599,765,613.31
1975.....	---	---	---	---	---	599,765,613.31
1976.....	---	---	---	---	---	599,765,613.31
1977.....	---	---	---	---	---	599,765,613.31
1978.....	---	---	---	---	---	599,765,613.31
1979.....	---	---	---	---	---	599,765,613.31
1980.....	---	---	---	---	---	599,765,613.31
1981.....	---	---	---	---	---	599,765,613.31
1982.....	---	---	---	---	---	599,765,613.31
1983.....	---	---	---	---	---	599,765,613.31
1984.....	---	---	---	---	---	599,765,613.31
1985.....	---	---	---	---	---	599,765,613.31
1986.....	---	---	---	---	---	599,765,613.31
1987.....	---	---	---	---	---	599,765,613.31
1988.....	---	---	---	---	---	599,765,613.31
1989.....	---	---	---	---	---	599,765,613.31
1990.....	---	---	---	---	---	599,765,613.31
1991.....	---	---	---	---	---	599,765,613.31
1992.....	---	---	---	---	---	599,765,613.31
1993.....	---	---	---	---	---	599,765,613.31
1994.....	---	---	---	---	---	599,765,613.31
1995.....	---	---	---	---	---	599,765,613.31
1996.....	---	---	---	---	---	599,765,613.31
1997.....	---	---	---	---	---	599,765,613.31
1998.....	---	---	---	---	---	599,765,613.31
1999.....	---	---	---	---	---	599,765,613.31
2000.....	---	---	---	---	---	599,765,613.31
2001.....	---	---	---	---	---	599,765,613.31
2002.....	---	---	---	---	---	599,765,613.31
2003.....	---	---	---	---	---	599,765,613.31
2004.....	---	---	---	---	---	599,765,613.31
2005.....	---	---	---	---	---	599,765,613.31
2006.....	---	---	---	---	---	599,765,613.31
2007.....	---	---	---	---	---	599,765,613.31
2008.....	---	---	---	---	---	599,765,613.31
2009.....	---	---	---	---	---	599,765,613.31
2010.....	---	---	---	---	---	599,765,613.31
2011.....	---	---	---	---	---	599,765,613.31
2012.....	---	---	---	---	---	599,765,613.31
2013.....	---	---	---	---	---	599,765,613.31
2014.....	---	---	---	---	---	599,765,613.31
2015.....	---	---	---	---	---	599,765,613.31
2016.....	---	---	---	---	---	599,765,613.31
2017.....	---	---	---	---	---	599,765,613.31
2018.....	---	---	---	---	---	599,765,613.31
2019.....	---	---	---	---	---	599,765,613.31
2020.....	---	---	---	---	---	599,765,613.31
2021.....	---	---	---	---	---	599,765,613.31
2022.....	---	---	---	---	---	599,765,613.31
2023.....	---	---	---	---	---	599,765,613.31
2024.....	---	---	---	---	---	599,765,613.31
2025.....	---	---	---	---	---	599,765,613.31
2026.....	---	---	---	---	---	599,765,613.31
2027.....	---	---	---	---	---	599,765,613.31
2028.....	---	---	---	---	---	599,765,613.31
2029.....	---	---	---	---	---	599,765,613.31
2030.....	---	---	---	---	---	599,765,613.31
2031.....	---	---	---	---	---	599,765,613.31
2032.....	---	---	---	---	---	599,765,613.31
2033.....	---	---	---	---	---	599,765,613.31
2034.....	---	---	---	---	---	599,765,613.31
2035.....	---	---	---	---	---	599,765,613.31
2036.....	---	---	---	---	---	599,765,613.31
2037.....	---	---	---	---	---	599,765,613.31
2038.....	---	---	---	---	---	599,765,613.31
2039.....	---	---	---	---	---	599,765,613.31
2040.....	---	---	---	---	---	599,765,613.31
2041.....	---	---	---	---	---	599,765,613.31
2042.....	---	---	---	---	---	599,765,613.31
2043.....	---	---	---	---	---	599,765,613.31
2044.....	---	---	---	---	---	599,765,613.31
2045.....	---	---	---	---	---	599,765,613.31
2046.....	---	---	---	---	---	599,765,613.31
2047.....	---	---	---	---	---	599,765,613.31
2048.....	---	---	---	---	---	599,765,613.31
2049.....	---	---	---	---	---	599,765,613.31
2050.....	---	---	---	---	---	599,765,613.31
2051.....	---	---	---	---	---	599,765,613.31
2052.....	---	---	---	---	---	599,765,613.31
2053.....	---	---	---	---	---	599,765,613.31
2054.....	---	---	---	---	---	599,765,613.31
2055.....	---	---	---	---	---	599,765,613.31
2056.....	---	---	---	---	---	599,765,613.31
2057.....	---	---	---	---	---	599,765,613.31
2058.....	---	---	---	---	---	599,765,613.31
2059.....	---	---	---	---	---	599,765,613.31
2060.....	---	---	---	---	---	599,765,613.31
2061.....	---	---	---	---	---	599,765,613.31
2062.....	---	---	---	---	---	599,765,613.31
2063.....	---	---	---	---	---	599,765,613.31
2064.....	---	---	---	---	---	599,765,613.31
2065.....	---	---	---	---	---	599,765,613.31
2066.....	---	---	---	---	---	599,765,613.31
2067.....	---	---	---	---	---	599,765,613.31
2068.....	---	---	---	---	---	599,765,613.31
2069.....	---	---	---	---	---	599,765,613.31
2070.....	---	---	---	---	---	599,765,613.31
2071.....	---	---	---	---	---	599,765,613.31
2072.....	---	---	---	---	---	599,765,613.31
2073.....	---	---	---	---	---	599,765,613.31
2074.....	---	---	---	---	---	599,765,613.31
2075.....	---	---	---	---	---	599,765,613.31
2076.....	---	---	---	---	---	599,765,613.31
2077.....	---	---	---	---	---	599,765,613.31
2078.....	---	---	---	---	---	599,765,613.31
2079.....	---	---	---	---	---	599,765,613.31
2080.....	---	---	---	---	---	599,765,613.31
2081.....	---	---	---	---	---	599,765,613.31
2082.....	---	---	---	---	---	599,765,613.31
2083.....	---	---	---	---	---	599,765,613.31
2084.....	---	---	---	---	---	599,765,613.31
2085.....	---	---	---	---	---	599,765,613.31
2086.....	---	---	---	---	---	599,765,613.31
2087.....	---	---	---	---	---	599,765,613.31
2088.....	---	---	---	---	---	599,765,613.31
2089.....	---	---	---	---	---	599,765,613.31
2090.....	---	---	---	---	---	599,765,613.31
2091.....	---	---	---	---	---	599,765,613.31
2092.....	---	---	---	---	---	599,765,613.31
2093.....	---	---	---	---	---	599,765,613.31
2094.....	---	---	---	---	---	599,765,613.31
2095.....	---	---	---	---	---	599,765,613.31
2096.....	---	---	---	---	---	599,765,613.31
2097.....	---	---	---	---	---	599,765,613.31
2098.....	---	---	---	---	---	599,765,613.31
2099.....	---	---	---	---	---	599,765,613.31
2100.....	---	---	---	---	---	599,765,613.31



## SCHEDULE 2

**NATIONALIZED SILVER (Executive Order 6814-Aug. 9, 1934)  
Transactions for the Fiscal Years 1935 through 1940**

Executive Order 6814 of August 9, 1934, which was issued under powers contained in the Silver Purchase Act of 1924, required that silver situated in the continental United States other than newly mined domestic, with certain exceptions, be delivered to the United States Mint. Depositors were paid \$1.10 cents per fine ounce for silver delivered under this Order, which was revoked on April 28, 1938.

Fiscal year	Receipts			Issues		
	Deposits		Recoveries	Total receipts		Coined
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1934.....	117,901,333.22	\$46,162,469.67	2.01	\$1.00	112,901,335.23	\$46,162,470.67
1935.....	693,373.59	300,254.09	78.69	39.85	693,452.28	300,293.94
1936.....	47,822.49	22,433.43	5,934.07	2,977.67	63,756.56	31,455.10
1937.....	17,351.21	8,677.37	---	---	17,351.21	8,677.37
1938.....	---	---	---	---	---	---
1939.....	---	---	---	---	---	---
1940.....	---	---	---	---	---	---
Total.....	113,026,981.01	56,525,334.56	6,034.77	3,018.52	113,032,915.78	56,528,353.08
					46,309,269.28	23,159,519.26
					66,721,171.10	33,367,292.88

Fiscal year	Issues			Balance		
	Wasted in operations		Sold in sweeps	Total issues		June 30
	Fine ozs.	Cost Value	Fine ozs.	Cost Value	Fine ozs.	Cost Value
1934.....	---	---	---	---	---	---
1935.....	---	---	---	---	---	---
1936.....	---	---	---	---	---	---
1937.....	---	---	---	---	---	---
1938.....	395.92	\$198.00	---	---	---	---
1939.....	321.69	160.58	---	---	---	---
1940.....	---	---	---	---	---	---
Total.....	717.61	358.58	1,798.34	879.36	113,032,915.78	56,528,353.08

## SCHEDULE 3

FOREIGN DEBT SILVER, Act of May 12, 1933 (48 Stat. 31, 53)  
Transactions for Fiscal Years 1934 and 1935

Title III of the Act of May 12, 1933, authorized for the ensuing 6 months the acceptance of silver tendered by foreign governments in payment of indebtedness due the United States Government. The Act specified that the silver was to be valued at not in excess of 50 cents per ounce. Under this authority 22,734,824 fine ounces of silver valued at \$11,367,412 were received at the New York Assay Office and San Francisco Mint during the months of July, August, and October 1933.

Fiscal year	Country	Receipts		Issues		Balance June 30	
		Deposits		Allocated to silver securing certificates			
		Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1934	Great Britain	20,001,036.84	\$10,000,518.42	---	---	---	---
	Czechoslovakia	359,010.14	179,505.00	---	---	---	---
	Finland	296,632.10	148,316.50	---	---	---	---
	Italy	2,000,041.16	1,000,020.22	---	---	---	---
	Lithuania	19,981.08	9,990.54	---	---	---	---
	Rumania	58,123.03	29,061.50	---	---	---	---
1935	---	---	---	\$11,367,412.18	22,734,824.35	\$11,367,412.18	
Total	---	22,734,824.35	11,367,412.18	22,734,824.35	11,367,412.18	---	

## SCHEDULE 4

NEWLY MINED DOMESTIC SILVER ACQUIRED UNDER EXECUTIVE PROCLAMATION 2067 DATED DEC. 21, 1933  
AND SUBSEQUENT AMENDMENTS AND MODIFICATIONS THERE TO.

## Transactions for Fiscal Years 1934 Through 1943

mined domestic silver offered as follows:

Number and date of Executive Proclamation	Dates on which Silver was mined in order to be acceptable by Mint at specified returns	Return per fine ounce made by Mint to Depositors
2067 - December 21, 1933	December 21, 1933 through April 9, 1935	64.64 cents
2124 - April 10, 1935	April 10, 1935 through April 23, 1935	
2125 - April 24, 1935	April 24, 1935 through December 31, 1937	77.57+ cents
2268 - December 30, 1937	January 1, 1938 through December 31, 1938	64.64 cents
2317 - December 31, 1938	January 1, 1939 through June 30, 1939	64.64 cents
2349 - July 25, 1939	July 1, 1939	64.64 cents

7/25/39 was issued to cover silver mined on July 1, 1939.

The tabulation in this schedule shows receipt of silver at the several rates of return as authorized by the various proclamations.

Fiscal year	Receipts					Net recoveries	Total receipts
	Expenses		At 77.57+ ¢				
	At 64.64+ ¢	At 71.11+ ¢					
1934.....	8,558,160.94	\$5,532,520.25		\$82,933.90	1,968,519.56		8,558,160.94
1935.....	28,778,203.92	18,604,085.40	116,625.80		46,902,604.53		20,214,113.53
1936.....	1,250,479.61	808,390.87	631,370.85		448,974.81		50,863,349.23
1937.....	293,553.32	189,771.84	95,621.58		67,997.57		48,784,454.99
1938.....	15,006,845.81	9,701,395.40	387,888.45		53,320,809.07		63,029,665.53
1939.....	59,406,474.18	38,704,585.04	2,118.05		62,640,490.63		48,776,104.29
1940.....	18,265,623.13	11,507,679.64	4,271.09		275,831.79		50,897,248.51
					1,506.17		54,806,088.42
1942.....	b (-)139,645.14	(-)100,865.83		3,037.22	3,741,812.31		63,150,404.54
1943.....					(-)31,942.73		18,228,718.03
							19,729.69
Total.....	131,482,243.75	84,987,997.66	1,237,895.82	880,281.46	168,504,590.70	1,993.23	301,226,723.0
					130,718,712.57		216,488,377.53

of 7/6/39.

SCHEDULE 4--Continued

Fiscal year	Allocated to silver		Coined		Wasted in operations	Issues		Balance June 30	
1936.....	44,377,000.00	31,747,496.67	1,112,774.80	859,934.42	—	45,489,774.80	32,607,431.09	—	—
1937.....	38,140,000.00	29,521,796.65	—	—	—	38,140,000.00	29,521,796.65	—	40,711,902.38
1939.....	32,100,000.00	24,898,197.45	—	—	—	32,100,000.00	24,898,197.45	—	78,007,459.59
1941.....	—	—	32,316,832.68	21,333,942.43	—	32,316,832.68	21,333,942.43	—	17,027,531.02

<sup>c</sup> Represents adjustment of silver previously monetized in excess of requirements.



SCHEDULE 5  
NEWLY MINED DOMESTIC SILVER, ACT OF JULY 6, 1939 (53 Stat. 998)  
Transactions for the Fiscal Years 1940 through 1954

The Act approved July 6, 1939 provided that the United States Mint would receive, at a return to the depositor of 77.11+ cents per fine ounce, silver mined subsequent to July 1, 1939 from natural deposits in the United States and places subject to its jurisdiction.

Fiscal year	Receipts				Issues			
	Deposits		Recoveries		Total receipts		Coined	
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1940.....	44,161,672.40	\$31,693,255.77	—	—	44,161,672.40	\$31,693,255.77	—	—
1941.....	75,311,812.46	56,776,781.93	—	—	71,811,818.60	50,776,781.93	—	—
1942.....	68,446,154.13	48,100,109.17	—	—	68,440,154.83	48,640,109.17	—	—
1943.....	19,597,702.59	13,929,032.16	—	—	19,597,702.59	13,929,032.16	—	—
1944.....	63,415.33	454,127.44	22,763.87	\$16,187.81	63,445.10	470,375.25	64,732,596.97	\$46,032,046.22
1945.....	71,803.44	51,060.16	—	—	71,803.44	51,060.16	20,236,712.34	14,390,564.31
1946.....	1,286,366.94	916,656.27	—	—	1,286,366.94	916,656.27	6,902,932.96	4,908,773.49
1947.....	262,526.93	184,699.16	—	—	262,526.93	184,699.16	154,545.06	109,895.15
1948.....	40,269.13	28,486.11	—	—	40,269.13	28,486.11	—	—
1949.....	269.13	191.37	—	—	269.13	191.37	240,465.43	170,997.63
1950.....	605.11	473.03	—	—	605.11	473.03	—	—
1951.....	—	—	—	—	—	—	—	—
1952.....	—	—	—	—	—	—	—	—
1953.....	—	—	—	—	—	—	—	—
1954.....	—	—	—	—	—	—	—	—
TOTAL.....	204,364,444.81	144,470,930.13	22,763.87	16,187.81	204,287,202.67	144,470,930.13	521,771.91	371,033.88
							92,784,010.47	65,463,310.48
							113,457,961.40	80,687,248.20

Fiscal year	Issues										Balance June 30
	Solid				Wasted in operations				Total issues		
	In sweeps, etc.		Under Act of 7/31/46		Cost value		Fine ozs.		Cost value		
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	
1940.....	---	---	---	---	---	---	---	24,595,000.00	\$17,429,777.73	19,459,472.49	\$14,287,419.34
1941.....	---	---	---	---	---	---	---	39,250,000.00	27,911,111.04	52,218,491.00	37,139,143.43
1942.....	---	---	---	---	---	---	---	37,600,000.00	26,737,777.72	83,018,645.83	59,035,480.38
1943.....	---	---	---	---	---	433.42	\$300.11	75,533,030.39	53,713,347.31	27,000,218.72	18,456,170.23
1944.....	8,156.23	\$5,800.05	---	---	---	5,024.30	3,572.87	20,549,892.87	14,713,270.54	7,134,296.24	6,179,206.92
1945.....	10,168.80	7,231.14	---	---	---	---	---	7,036,101.76	5,164,363.52	213,601.44	15,403.56
1946.....	---	---	---	---	---	---	---	854,540.06	607,477.43	453,112.30	404,400.90
1947.....	---	---	---	---	---	---	---	150,000.00	106,666.67	765,645.75	544,453.39
1948.....	---	---	---	---	---	---	---	240,465.43	170,997.63	565,238.92	401,941.87
1949.....	---	---	---	---	---	---	---	---	---	565,508.05	402,133.24
1950.....	---	---	---	---	---	---	---	25,000.00	17,777.78	542,113.17	394,858.49
1951.....	---	---	---	---	---	---	---	16,442.85	11,690.89	524,735.31	373,141.16
1952.....	---	---	---	---	---	---	---	---	---	---	---
1953.....	---	---	---	---	---	---	---	2,963.40	2,107.28	521,771.91	371,033.83
1954.....	---	---	---	---	---	---	---	921,771.91	371,033.83	---	---
Total.....	18,325.03	13,031.19	16,442.85	11,690.89	5,457.72	3,872.98	---	206,287,208.67	146,693,123.94	---	---

## SCHEDULE 8

**NEWLY MINED DOMESTIC SILVER, ACT OF JULY 31, 1946 (60 Stat. 750)**  
**Transactions for Fiscal Years 1947 through 1958**

The Act approved July 31, 1946 provided that the Mint would receive, at a return to the depositor of .015, .02 cents per fine ounce, silver mined after July 1, 1946 from the natural deposits in the United States and places subject to its jurisdiction and delivered to the Mint within one year after date of mining.

Fiscal year	Receipts		Issues			
	Deposits		Coined		Allocated to silver securing certificates	
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1947.....	18,087,509.98	\$16,370,108.23	---	---	11,308,000.00	\$10,234,311.05
1948.....	33,443,750.20	30,268,282.43	---	---	24,000,000.00	21,721,212.00
1949.....	36,328,233.06	32,879,427.97	---	---	25,900,000.00	23,440,807.95
1950.....	38,228,166.59	34,598,420.69	---	---	24,800,000.00	22,445,252.40
1951.....	38,070,287.04	34,455,531.74	558,177.52	\$505,178.84	26,600,000.00	24,074,343.30
1952.....	38,782,166.69	35,099,818.87	20,280,071.01	18,354,487.69	27,700,000.00	25,069,898.85
1953.....	35,652,054.40	32,266,909.30	40,743,461.58	36,874,889.27	25,700,000.00	23,259,797.46
1954.....	33,735,760.68	30,532,566.75	8,681,574.55	7,857,363.13	24,200,000.00	21,902,222.08
1955.....	34,679,175.50	31,386,404.78	14,681,700.84	13,287,657.88	23,100,000.00	20,906,666.42
1956.....	15,451,015.86	13,983,942.54	1,873,429.43	1,686,519.28	11,500,000.00	10,408,080.69
1957.....	6,554,365.00	5,932,030.74	1,175,420.81	1,063,815.19	5,300,000.00	4,796,767.66
1958.....	26,172,716.64	23,687,630.25	---	---	14,800,000.00	13,394,747.45
Total.....	355,185,801.64	321,461,081.29	87,983,835.74	79,629,811.33	244,908,000.00	221,654,107.31

Fiscal year	Sold-Act 7/31/46				Issues				Balance June 30	
	Sold in sweeps		Total issues							
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value		
1947.....	---	---	---	---	11,308,000.00	\$10,234,311.05	6,779,509.98	\$6,135,797.18		
1948.....	---	---	---	---	24,000,000.00	21,721,212.00	15,223,200.18	14,682,867.61		
1949.....	---	---	---	---	25,900,000.00	23,440,807.95	26,652,092.24	24,121,487.63		
1950.....	---	---	---	---	24,800,000.00	22,445,252.40	40,080,259.83	36,274,655.92		
1951.....	1,610,570.07	\$1,457,647.26	---	---	28,768,747.59	26,037,169.40	49,381,799.28	44,693,018.26		
1952.....	1,098.32	994.04	---	---	47,981,169.33	45,425,380.58	40,181,796.84	36,367,456.55		
1953.....	---	---	---	---	66,443,461.58	60,134,686.73	9,391,382.46	8,499,679.12		
1954.....	237.37	214.83	---	---	32,881,811.92	29,759,700.09	10,245,338.22	9,272,545.78		
1955.....	2,027.84	1,835.30	644.36	\$583.18	37,784,373.04	34,196,742.78	7,140,140.68	6,462,207.78		
1956.....	5,446,454.56	5,834,367.19	---	---	19,809,883.99	17,928,967.16	2,781,272.55	2,517,190.16		
1957.....	5,356.25	4,847.68	---	---	6,480,777.06	5,865,430.53	2,854,860.49	2,583,790.37		
1958.....	---	---	---	---	14,800,000.00	13,394,747.45	14,227,577.13	12,876,673.17		
Total.....	8,065,744.41	7,299,906.30	644.36	583.18	340,958,224.51	308,584,408.12				



## SCHEDULE 7

SILVER BULLION ORDINARY  
Transactions For Fiscal Years 1934 through 1958

This silver bullion of the following silver such as silver contained in gold bullion, silver in mutilated silver and silver purchased from the Government for coining operations. This bullion is purchased at prices approximating the price of silver in the New York bullion market. During the fiscal years 1943-1946 most of this class of silver was purchased for the account of the Reconstruction Finance Corporation, Metals-Reserve Co. The amount so purchased was as follows:

Fiscal Year	Fine Ounces
1943	42,002.70
1944	111,626.89
1945	373,621.00
1946	22,226.56
Total	549,477.15

The silver listed above for account of the Reconstruction Finance Corporation is not included in the Mint production account.

Fiscal year	Receipts		Disbursements		F. B. I.	Cost value
	F. B. I. ozs.	Value	F. B. I. ozs.	Value		
1934 (June 30)	---	---	---	---	---	---
1934	779,986.57	\$374,975.34	4,547.33	\$21,364.57	599,416.96	\$326,522.12
1935	591,065.29	305,975.34	---	---	401,873.34	309,871.51
1936	385,320.71	209,477.35	---	---	461,865.33	203,821.53
1937	442,742.81	199,073.17	18,921.45	87,814.16	413,006.64	158,244.46
1938	387,785.72	179,237.12	25,220.92	111,912.02	---	---
1939	363,967.99	169,337.11	11,912.02	54,289.91	---	---
1940	404,493.43	184,464.22	11,694.28	54,289.91	476,567.31	164,408.99
1941	652,454.43	221,767.15	---	---	663,797.10	226,761.54
1942	308,418.98	104,862.59	---	---	362,339.53	126,151.88
1943	186,346.21	---	---	---	229,504.87	78,362.18
1944	---	---	---	---	141,940.05	54,289.91
1945	---	---	---	---	84,464.22	29,731.26
1946	---	---	---	---	230,527.41	166,408.99
1947	219,252.79	153,477.32	31,275.14	12,638.24	571,981.26	209,477.35
1948	493,793.92	406,186.09	78,187.34	31,149.86	305,765.62	102,408.99
1949	279,724.74	194,676.81	26,040.88	10,035.77	145,450.57	97,408.99
1950	127,501.50	67,443.16	---	---	140,977.38	108,408.99
1951	106,472.00	89,581.87	---	---	106,045.96	89,526.65
1952	93,107.77	81,708.82	---	---	172,819.92	126,362.18
1953	89,408.47	84,755.11	---	---	61,514.69	---
1954	108,109.51	91,781.09	---	---	a 3,033,051.01	---
1955	187,240.17	160,336.33	b 11,248,590.87	f 7,997,806.21	11,435,831.04	---
1956	1,538,576.30	1,365,618.00	c 49,471,680.21	g 35,178,329.52	36,563,947.52	---
1957	319,972.32	280,232.64	h 95,049,602.13	h 67,591,055.98	95,369,574.51	---
1958	268,834.26	239,273.14	i 119,266,716.13	i 84,464,220.00	119,566,750.29	---
Total	8,505,464.39	5,241,720.29	286,989,539.42	182,449,991.71	---	204,237,284.00

See footnotes at end of Schedule.

SCHEDULE 7--Continued

Fiscal year	Issue									
	Coined		In sweeps etc.				Sold		Allocated to Silver Securing Certificates	
	Fine ozs.	Value	Fine ozs.	Value	Fine ozs.	Value	Fine ozs.	Value	Fine ozs.	Value
1933 (June 30).....	223,722.16	\$110,983.84	909.37	\$383.39	---	---	---	---	---	---
1934.....	410,550.93	192,727.70	5,067.26	2,369.59	---	---	---	---	---	---
1935.....	8,775,762.96	4,124,591.17	27,850.72	13,161.06	---	---	---	---	2,000,000.00	\$1,007,718.00
1936.....	924,968.23	434,723.85	12,969.61	6,030.66	---	---	---	---	---	---
1937.....	412,068.61	190,858.44	7,069.64	3,337.31	---	---	---	---	---	---
1938.....	358,451.81	163,390.65	20,467.25	9,270.30	---	---	---	---	---	---
1939.....	---	---	20,157.37	9,038.75	---	---	---	---	---	---
1940.....	---	---	18,388.34	7,926.02	---	---	---	---	---	---
1941.....	---	---	26,485.58	10,470.22	---	---	---	---	---	---
1942.....	---	---	2,040.612.36	90,351.13	---	---	---	---	---	---
1943.....	---	---	203,744.47	9,264.80	---	---	---	---	---	---
1944.....	---	---	23,136.35	18,381.86	---	---	---	---	---	---
1945.....	---	---	41,927.40	104,290.47	---	---	---	---	---	---
1946.....	---	---	189,522.96	15,253.33	---	---	---	---	---	---
1947.....	---	---	23,463.90	15,182.15	---	---	---	---	---	---
1948.....	---	---	23,348.31	19,870.13	---	---	---	---	---	---
1949.....	---	---	28,767.18	4,708.90	10.17	\$9.25	---	---	---	---
1950.....	---	---	7,897.20	20,328.45	---	---	---	---	---	---
1951.....	---	---	26,652.34	11,418.24	---	---	---	---	---	---
1952.....	---	---	17,318.99	23,084.33	---	---	---	---	---	---
1953.....	---	---	33,526.41	35,964.63	2,088.76	1,602.84	---	---	---	---
1954.....	254,631.04	181,527.81	53,001.68	5,657.06	484.78	345.63	---	---	---	---
1955.....	12,542,098.22	8,710,361.14	5,798.22	48,396.56	3,854,695.61	2,723,524.03	---	---	---	---
1956.....	45,056,451.70	32,253,366.71	68,027.54	29,326.89	7,471,161.86	5,353,433.41	---	---	---	---
1957.....	48,748,799.74	34,677,499.60	41,182.96	29,326.89	36,455.01	25,944.97	---	---	---	---
1958.....	117,408,525.40	80,839,930.91	5,674,934.45	2,554,077.69	11,364,896.19	8,134,866.13	---	---	2,000,000.00	1,007,718.00

See footnotes at end of Schedule.

## SCHEDULE 7--Continued

Fiscal year	Wasted in operations			Total issues			Balance June 30
	Value	Quantity	Value	Quantity	Value	Value	
1933 (June 30)	10,236.90	---	4,402.28	---	13,831,051.05	\$6,588,389.06	
1934	1,609.80	---	755.21	---	4,138,507.44	1,975,527.77	
1935	1,515.45	---	629.00	---	378,919.06	1,705,955.32	
1936	11,481.23	---	4,809.41	---	21,672.82	1,860,696.56	
1937	2,882.88	---	1,001.25	---	29,869.57	2,074,722.67	
1938	11,103.07	---	21,601.21	---	4,757,918.98	226,962.71	
1939	3,246.52	---	1,839.10	---	203,746.47	190,901.49	
1940	874.96	---	617.21	---	41,927.47	189,708.72	
1941	4,962.35	---	3,534.97	---	26,916.42	337,442.00	
1942	659.71	---	471.55	---	17,092.43	857,891.98	
1943	11,102.95	---	7,901.31	---	16,115,695.00	8,374,547.88	
1944	234,480.59	---	128,974.45	---	136,682,836.63		

See footnotes on following page.

## Footnotes for Schedule 7

a Includes 4,242,879.13 fine ozs. of R.F.C. residual silver purchased for \$3,012,444.18.

b Includes 11,511,178.00 fine ozs. of fine silver returned by the Netherlands Gov't.

c Includes 4,876,877.38 fine ozs. valued at \$1,011,011.43 by industry by authority of the Secretary of the Treasury.

d Includes 99.93 fine ozs. valued at \$45.50 in transit.

e Includes a provision of silver for loan to foreign countries, for a silver deposit totaling 3,714.91 ozs., valued at \$2,062,000.

f Includes 11,441,061.20 fine ozs., value \$5,000,000.00 returned by the Netherlands Gov't.; and 18,034,511.14 fine ozs., value \$4,110,000.00 returned by the United Kingdom.

g Includes 249,351.21 fine ozs., valued at \$177,385.68 in transit.

h Includes 1,000,000.00 fine ozs., value \$1,000,000.00 returned from the Netherlands Gov't.; 10,000,000.00 fine ozs., return from Australia, value \$2,000,000.00; 99,999,999.99 fine ozs., returned from the United Kingdom, value \$20,000,000.00; return for 500,000.00 fine ozs., value \$100,000.00; return from Australia of 1,000,000.00 fine ozs., value \$200,000.00; and return from India of 1,000,000.00 fine ozs., valued at \$2,000,000.00. 4,432-Australian returns reflected in the returned above. The second amount was returned for use by the United Kingdom which same returns the amount shown in the first.

i Lead-leave return - 100,000,000.00 fine ozs., valued at \$20,000,000.00; 100,000,000.00 fine ozs., valued at \$20,000,000.00.



SCHEDULE 8  
RECOINAGE BULLION FROM UNCURRENT SUBSIDIARY COIN  
Transactions for the Fiscal Years 1934 through 1968

United States subsidiary silver and nickel bullion is returned to the mint by the Federal Reserve Bank and then sent to the Treasurer's office in Santiago, N. M., to be assayed at full value and to be distinguished from unrecalled bullion before the bullion is melted. The uncurrent coin is melted, alloyed to bring it to the proper coinage standard, and recoined.

Fiscal year	Receipts			Issues			Balance June 30	
	Melted coin			Coin			Loss in melting	Total change value
	Fine ozs.	Face value	Fine ozs.	Fine ozs.	Value	Loss in melting		
1933 (June 30).....	---	---	---	---	---	---	---	---
1934.....	1,500,474.62	\$7,500,573.45	1,045,583.36	12,230,635.58	---	\$11,500,000.00	---	\$11,500,000.00
1935.....	1,500,474.62	8,200,573.45	1,045,583.36	8,846,955.41	---	700,000.00	---	---
1936.....	4,762,051.65	7,195,699.65	8,846,955.41	---	---	612,599.52	---	142,273.41
1937.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	716,506.08
1938.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1939.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1940.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1941.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1942.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1943.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1944.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1945.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1946.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1947.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1948.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1949.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1950.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1951.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1952.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1953.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1954.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1955.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1956.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1957.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1958.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1959.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
1960.....	5,000,320.25	6,000,183.18	5,000,320.25	---	---	500,000.00	---	---
Total.....	55,000,474.62	83,000,573.45	69,313,759.11	95,550,069.29	---	6,574,163.17	---	---

<sup>a</sup> Difference between face value of coin melted and recoinage value of metal recovered.

## SCHEDULE 10

SILVER BULLION SECURING CERTIFICATES  
Transactions for Fiscal Years 1935 Through 1958

Silver bullion was first monetized as security for silver certificates in January 1936 under Act of May 12, 1933 (48 Stat. 31, 42). The following tabulation shows the various classes of silver from which the monetized silver was transferred.

Fiscal year	Allocated from							
	Foreign debt silver (Act of 5/12/33)				Nationalized silver (E.O. 6814-8/9/34)			
	Fine ozs.	Cost value	Seigniorage	Monetary value	Fine ozs.	Cost value	Seigniorage	Monetary value
1935.....	22,734,824.35	\$11,367,412.18	\$18,327,108.16	\$29,394,520.34	59,000,000.00	\$9,500,197.95	\$46,779,430.16	\$71,222,822.11
1936.....	-----	-----	-----	-----	2,628,000.00	1,844,308.70	6,884,836.70	9,938,747.45
1937.....	-----	-----	-----	-----	2,000,000.00	12,400.09	12,820.54	1,111.21
1938.....	-----	-----	-----	-----	9,171.15	4,586.54	7,871.11	11,857.65
1939.....	-----	-----	-----	-----	-----	-----	-----	-----
1940.....	-----	-----	-----	-----	-----	-----	-----	-----
1941.....	-----	-----	-----	-----	-----	-----	-----	-----
1942.....	-----	-----	-----	-----	-----	-----	-----	-----
1943.....	-----	-----	-----	-----	-----	-----	-----	-----
1944.....	-----	-----	-----	-----	-----	-----	-----	-----
1945.....	-----	-----	-----	-----	-----	-----	-----	-----
1946.....	-----	-----	-----	-----	-----	-----	-----	-----
1947.....	-----	-----	-----	-----	-----	-----	-----	-----
1948.....	-----	-----	-----	-----	-----	-----	-----	-----
1949.....	-----	-----	-----	-----	-----	-----	-----	-----
1950.....	-----	-----	-----	-----	-----	-----	-----	-----
1951.....	-----	-----	-----	-----	-----	-----	-----	-----
1952.....	-----	-----	-----	-----	-----	-----	-----	-----
1953.....	-----	-----	-----	-----	-----	-----	-----	-----
1954.....	-----	-----	-----	-----	-----	-----	-----	-----
1955.....	-----	-----	-----	-----	-----	-----	-----	-----
1956.....	-----	-----	-----	-----	-----	-----	-----	-----
1957.....	-----	-----	-----	-----	-----	-----	-----	-----
1958.....	-----	-----	-----	-----	-----	-----	-----	-----
Total.....	22,734,824.35	11,367,412.18	18,327,108.16	29,394,520.34	66,721,171.15	33,380,597.84	52,812,101.25	86,235,859.36

**SCHEDULE 9**  
**RECOINAGE BULLION FROM UNCURRENT SILVER DOLLARS**  
**Transactions for The Fiscal Years 1943 through 1958**

Until the fiscal year 1943 there was no legislation which permitted uncurrent standard silver dollars to be melted and recoined as in the case of subsidiary coin. Consequently, there was an accumulation in the mint vaults of dollar coins unfit for circulation which had been returned over a period of years by the Federal Reserve Banks and Treasurer's offices. The act of Dec. 18, 1942, (Sec. 4, 56 Stat. 1064, 1066), contained a provision which permitted the mints to melt such coin and to resell it into subsidiary silver coin. In addition to space in vaults occupied by the uncurrent dollars, there was provided to the mints an additional source of supplying for coinage, at a time when copper was a strategic metal needed for war purposes.

Fiscal year	Receipts		Issues			Balance June 30	
	Melted coin		Fine ozs.	Value of silver at \$1.294 per fine oz.	Loss on melted coins	Fine ozs.	Value at \$1.294 per fine oz.
	Fine ozs.	Face value					
1943.....	5,982,707.94	\$8,082,403.00	5,928,786.37	\$7,665,501.55	\$247,184.68	53,921.57	\$69,716.77
1944.....	33,152,082.34	44,658,194.00	27,364,599.87	35,380,492.63	1,794,895.76	5,841,404.04	7,532,522.38
1945.....	291,974.92	393,881.00	6,113,320.91	7,904,091.67	17,541.85	19,157.95	24,769.86
1946.....	72,139.97	96,655.00	47,207.31	61,035.69	3,183.13	44,090.61	57,006.04
1947.....	49,917.06	66,655.00	94,007.67	121,345.27	2,115.77	—	—
1948.....	271,124.39	361,789.00	167,739.56	216,875.39	11,244.33	103,384.83	133,669.28
1949.....	181,486.87	241,740.00	228,203.73	295,051.29	7,098.07	56,661.97	73,259.92
1950.....	205,400.24	273,501.00	223,104.99	288,458.97	7,933.02	38,957.22	50,368.93
1951.....	249,114.84	333,655.00	288,077.06	372,463.25	11,560.68	—	—
1952.....	259,229.76	350,133.00	259,229.76	335,165.75	14,967.25	—	—
1953.....	286,411.27	378,065.00	280,411.27	362,551.93	15,215.07	—	—
1954.....	36,318.31	497,154.00	339,599.04	436,689.67	22,237.40	28,019.27	36,226.93
1955.....	485,351.81	649,131.00	282,902.21	367,772.54	21,605.44	230,468.87	297,979.95
1956.....	1,376,552.21	1,838,223.00	1,548,548.85	2,002,164.16	58,438.33	58,472.23	75,600.46
1957.....	287,348.71	381,254.00	345,820.94	447,671.67	1,333.33	—	—
1958.....	219,870.46	289,062.00	100,424.19	129,841.39	4,785.04	119,446.27	154,446.27
Total.....	43,731,130.90	\$8,891,895.00	43,611,683.73	\$6,396,853.77	2,207,776.28	—	—

<sup>a</sup> Difference between face value of coin melted and recoinage value at \$1.294 per fine ounce of silver bullion recovered from the melted coins. Loss was recovered from the gain arising from recoinage of the silver into subsidiary silver coin at \$1.384 per fine ounce.

## SCHEDULE ID--Continued

Fiscal year	Allocated from						
	Silver Purchase Act Silver (6/19/34)			Silver bullion ordinary			
	Fine ozs.	Cost value	Seigniorage	Monetary value	Fine ozs.	Cost value	Monetary value
1935.....	147,650,000.00	\$75,162,762.73	\$115,738,246.93	\$190,901,009.66	2,000,000.00	\$1,007,718.00	\$2,585,858.58
1936.....	253,368,000.00	157,891,931.74	169,694,976.74	327,586,908.48	-----	-----	-----
1937.....	60,050,000.00	37,873,300.13	39,767,103.76	77,540,403.89	-----	-----	-----
1938.....	116,900,000.00	60,799,692.78	90,243,741.29	151,143,434.07	-----	-----	-----
1939.....	117,900,000.00	61,651,764.45	90,267,427.03	151,919,191.47	-----	-----	-----
1940.....	61,306,000.00	30,376,701.72	48,879,863.70	79,256,565.42	-----	-----	-----
1941.....	24,750,000.00	11,869,147.71	20,196,852.24	31,999,999.95	-----	-----	-----
1942.....	16,490,000.00	7,738,573.61	13,581,830.38	21,320,403.99	-----	-----	-----
1943.....	-----	-----	-----	-----	-----	-----	-----
1944.....	-----	-----	-----	-----	-----	-----	-----
1945.....	300,015,000.00	140,006,999.92	247,891,181.02	387,898,180.94	-----	-----	-----
1946.....	-----	-----	-----	-----	-----	-----	-----
1947.....	100,000.00	46,666.67	82,626.26	129,292.93	-----	-----	-----
1948.....	-----	-----	-----	-----	-----	-----	-----
1949.....	1,685,000.00	786,328.28	1,392,297.58	2,178,585.86	-----	-----	-----
1950.....	-----	-----	-----	-----	-----	-----	-----
1951.....	-----	-----	-----	-----	-----	-----	-----
1952.....	-----	-----	-----	-----	-----	-----	-----
1953.....	-----	-----	-----	-----	-----	-----	-----
1954.....	-----	-----	-----	-----	-----	-----	-----
1955.....	-----	-----	-----	-----	-----	-----	-----
1956.....	-----	-----	-----	-----	-----	-----	-----
1957.....	-----	-----	-----	-----	-----	-----	-----
1958.....	-----	-----	-----	-----	-----	-----	-----
Total.....	1,099,808,000.00	584,143,869.74	837,830,106.92	1,421,973,976.66	2,000,000.00	1,007,718.00	2,585,858.58



## SCHEDULE 10--Continued

Allocated from

Fiscal year	Newly mined domestic silver (E.P. 2067-12/21/33)				Newly mined foreign silver (E.P. 2067-12/21/33)			
	Fine ozs.	Cost value	Seigniorage	Monetary value	Fine ozs.	Cost value	Seigniorage	Monetary value
1935.....	10,940,000.00	\$7,072,323.23	\$7,072,323.23	\$14,144,646.46	---	---	---	---
1936.....	44,377,000.00	31,747,496.67	25,628,826.46	57,376,323.13	---	---	---	---
1937.....	38,140,000.00	29,521,796.65	19,790,526.48	49,312,323.13	---	---	---	---
1938.....	39,300,000.00	30,292,324.58	20,519,796.57	50,812,121.15	---	---	---	---
1939.....	32,100,000.00	24,898,197.45	16,604,832.76	41,503,030.21	---	---	---	---
1940.....	9,000,000.00	6,981,818.13	4,634,545.48	11,616,363.61	---	---	---	---
1941.....	---	---	---	---	24,505,000.00	\$17,425,777.73	\$14,250,454.46	\$31,676,232.19
1942.....	---	---	---	---	39,250,000.00	27,911,111.04	22,839,813.59	47,750,924.63
1943.....	a (-) 47,621.14	a (-) 36,942.46	a (-) 24,628.29	a (-) 61,570.75	30,600,000.00	26,730,777.73	22,839,813.59	47,750,924.63
1944.....	---	---	---	---	10,800,000.00	7,679,999.94	6,433,816.57	13,113,816.51
1945.....	---	---	---	---	300,000.00	213,333.33	174,545.46	367,878.79
1946.....	---	---	---	---	125,000.00	88,888.89	72,727.27	161,616.16
1947.....	---	---	---	---	700,000.00	497,777.78	407,272.72	905,050.50
1948.....	---	---	---	---	150,000.00	106,666.67	87,272.72	193,939.39
1949.....	---	---	---	---	---	---	---	---
1950.....	---	---	---	---	25,000.00	17,777.78	14,545.45	30,323.23
1951.....	---	---	---	---	---	---	---	---
1952.....	---	---	---	---	---	---	---	---
1953.....	---	---	---	---	2,963.40	2,107.28	1,724.19	3,831.47
1954.....	---	---	---	---	---	---	---	---
1955.....	---	---	---	---	---	---	---	---
1956.....	---	---	---	---	---	---	---	---
1957.....	---	---	---	---	---	---	---	---
1958.....	---	---	---	---	---	---	---	---
Total.....	173,804,378.86	130,477,014.25	94,246,221.69	224,723,236.94	113,457,963.40	80,681,777.80	66,416,454.46	147,107,232.19

a Represents adjustment of silver previously monetized in excess of requirements.

## SCHEDULE 10--Continued

Fiscal year	Newly mined domestic silver (Act 7/31/46)				Allocated from			
	Fine ozs.	Cost value	Seigniorage	Monetary value	Fine ozs.	Cost value	Total allocated	Monetary value
1935.....	---	---	---	---	262,322,836.95	\$124,112,416.00	\$2,89,192,000.00	\$1,100,000,000.00
1936.....	---	---	---	---	835,814,000.00	1,007,460,000.00	3,011,414,000.00	3,000,000,000.00
1937.....	---	---	---	---	677,400,000.00	677,400,000.00	53,500,000.00	53,500,000.00
1938.....	---	---	---	---	156,810,000.00	156,810,000.00	110,000,000.00	110,000,000.00
1939.....	---	---	---	---	149,600,000.00	149,600,000.00	100,000,000.00	100,000,000.00
1940.....	---	---	---	---	94,810,000.00	94,810,000.00	67,000,000.00	67,000,000.00
1941.....	---	---	---	---	600,000,000.00	600,000,000.00	400,000,000.00	400,000,000.00
1942.....	---	---	---	---	500,000,000.00	500,000,000.00	300,000,000.00	300,000,000.00
1943.....	---	---	---	---	10,000,000.00	10,000,000.00	7,000,000.00	7,000,000.00
1944.....	---	---	---	---	300,000,000.00	300,000,000.00	150,000,000.00	150,000,000.00
1945.....	---	---	---	---	125,000,000.00	125,000,000.00	75,000,000.00	75,000,000.00
1946.....	---	---	---	---	400,000,000.00	400,000,000.00	200,000,000.00	200,000,000.00
1947.....	11,308,000.00	\$10,234,311.05	\$4,180,113.76	\$1,620,000.00	11,450,000.00	11,450,000.00	5,000,000.00	5,000,000.00
1948.....	24,300,000.00	23,721,212.00	9,339,900.97	31,000,000.00	24,300,000.00	24,300,000.00	10,000,000.00	10,000,000.00
1949.....	29,900,000.00	29,046,807.95	10,000,000.00	39,000,000.00	29,900,000.00	29,900,000.00	10,000,000.00	10,000,000.00
1950.....	24,800,000.00	22,445,252.40	9,619,304.11	32,000,000.00	24,800,000.00	24,800,000.00	10,000,000.00	10,000,000.00
1951.....	16,000,000.00	34,100,343.30	10,317,575.85	44,000,000.00	16,000,000.00	16,000,000.00	10,000,000.00	10,000,000.00
1952.....	27,700,000.00	35,669,398.85	10,700,282.92	46,000,000.00	27,700,000.00	27,700,000.00	10,000,000.00	10,000,000.00
1953.....	25,700,000.00	21,259,000.00	9,000,000.00	30,000,000.00	25,700,000.00	25,700,000.00	10,000,000.00	10,000,000.00
1954.....	24,200,000.00	21,900,000.00	9,000,000.00	30,000,000.00	24,200,000.00	24,200,000.00	10,000,000.00	10,000,000.00
1955.....	23,100,000.00	20,900,000.00	8,900,000.00	29,000,000.00	23,100,000.00	23,100,000.00	10,000,000.00	10,000,000.00
1956.....	11,500,000.00	10,000,000.00	4,000,000.00	14,000,000.00	11,500,000.00	11,500,000.00	4,000,000.00	4,000,000.00
1957.....	10,000,000.00	9,000,000.00	3,000,000.00	12,000,000.00	10,000,000.00	10,000,000.00	3,000,000.00	3,000,000.00
1958.....	10,000,000.00	9,000,000.00	3,000,000.00	12,000,000.00	10,000,000.00	10,000,000.00	3,000,000.00	3,000,000.00
1959.....	10,000,000.00	9,000,000.00	3,000,000.00	12,000,000.00	10,000,000.00	10,000,000.00	3,000,000.00	3,000,000.00
1960.....	10,000,000.00	9,000,000.00	3,000,000.00	12,000,000.00	10,000,000.00	10,000,000.00	3,000,000.00	3,000,000.00
Total.....	144,000,000.00	144,000,000.00	50,000,000.00	194,000,000.00	1,723,439,337.76	1,060,000,000.00	1,160,000,000.00	2,220,000,000.00

SCHEDULE 10--Continued

Fiscal year	Balances					
	Held by Mint		Held by other Federal Agencies		Held by R.F.C. (formerly Treasury Dept.)	
	Fine ass.	Monetary value	Fine ass.	Monetary value	Fine ass.	Monetary value
1927.....	242,324,824.35	\$ 1,308,863.15	---	---	---	\$313,308,863.15
1928.....	547,756,824.35	708,210,842.21	---	---	---	835,195,892.46
1929.....	645,971,824.35	835,195,892.46	---	---	---	1,037,163,305.33
1930.....	802,180,995.50	1,037,163,305.33	---	---	---	951,780,995.50
1931.....	951,780,995.50	1,230,585,527.01	---	---	---	1,046,585,527.01
1932.....	1,046,585,527.01	1,353,161,688.25	---	---	---	1,110,585,527.01
1933.....	1,110,585,527.01	1,435,909,162.83	---	---	---	1,164,675,995.50
1934.....	1,164,675,995.50	1,505,843,708.14	---	---	---	1,175,428,374.36
1935.....	1,175,428,374.36	1,519,745,773.72	---	---	---	1,175,428,374.36
1936.....	1,175,428,374.36	1,520,133,652.51	---	---	---	1,175,428,374.36
1937.....	775,853,374.36	1,003,123,551.51	---	---	---	1,476,568,374.36
1938.....	775,853,374.36	998,401,139.43	350,000,000.00	\$432,225,592.32	---	1,909,098,500.11
1939.....	775,853,374.36	998,401,139.43	350,000,000.00	432,225,592.32	---	1,923,912,883.91
1940.....	865,131,474.76	1,118,553,821.72	350,000,000.00	432,225,592.32	367,044,146.47	---
1941.....	958,237,942.30	1,238,933,900.88	350,000,000.00	432,225,592.32	296,994,706.40	---
1942.....	1,033,822,285.27	1,336,659,111.92	350,000,000.00	432,225,592.32	383,993,405.57	---
1943.....	1,161,984,554.64	1,502,363,864.18	350,000,000.00	432,225,592.32	233,650,539.50	---
1944.....	1,174,353,060.45	1,518,355,467.59	350,000,000.00	432,225,592.32	102,337,706.39	---
1945.....	1,277,260,723.08	1,651,407,799.03	401,471,000.00	519,720,169.23	54,965,327.62	---
1946.....	1,420,852,891.23	1,837,062,319.33	350,924,917.20	453,721,105.08	---	---
1947.....	1,544,672,622.31	1,997,152,476.54	247,886,446.53	320,499,648.17	---	---
1948.....	1,638,588,021.64	2,118,578,447.29	147,166,715.45	190,276,157.60	---	---
1949.....	1,643,888,021.64	2,125,430,972.53	64,751,316.12	83,718,873.72	---	---
1950.....	1,658,688,021.64	2,144,566,326.07	64,751,316.12	83,718,873.72	---	---
1951.....	---	---	---	---	---	---
1952.....	---	---	---	---	---	---
1953.....	---	---	---	---	---	---
1954.....	---	---	---	---	---	---
1955.....	---	---	---	---	---	---
1956.....	---	---	---	---	---	---
1957.....	---	---	---	---	---	---
1958.....	---	---	---	---	---	---
1959.....	---	---	---	---	---	---
1960.....	---	---	---	---	---	---
1961.....	---	---	---	---	---	---
1962.....	---	---	---	---	---	---
1963.....	---	---	---	---	---	---
1964.....	---	---	---	---	---	---
1965.....	---	---	---	---	---	---
1966.....	---	---	---	---	---	---
1967.....	---	---	---	---	---	---
1968.....	---	---	---	---	---	---
1969.....	---	---	---	---	---	---
1970.....	---	---	---	---	---	---
1971.....	---	---	---	---	---	---
1972.....	---	---	---	---	---	---
1973.....	---	---	---	---	---	---
1974.....	---	---	---	---	---	---
1975.....	---	---	---	---	---	---
1976.....	---	---	---	---	---	---
1977.....	---	---	---	---	---	---
1978.....	---	---	---	---	---	---
1979.....	---	---	---	---	---	---
1980.....	---	---	---	---	---	---
1981.....	---	---	---	---	---	---
1982.....	---	---	---	---	---	---
1983.....	---	---	---	---	---	---
1984.....	---	---	---	---	---	---
1985.....	---	---	---	---	---	---
1986.....	---	---	---	---	---	---
1987.....	---	---	---	---	---	---
1988.....	---	---	---	---	---	---
1989.....	---	---	---	---	---	---
1990.....	---	---	---	---	---	---
1991.....	---	---	---	---	---	---
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1993.....	---	---	---	---	---	---
1994.....	---	---	---	---	---	---
1995.....	---	---	---	---	---	---
1996.....	---	---	---	---	---	---
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2007.....	---	---	---	---	---	---
2008.....	---	---	---	---	---	---
2009.....	---	---	---	---	---	---
2010.....	---	---	---	---	---	---
2011.....	---	---	---	---	---	---
2012.....	---	---	---	---	---	---
2013.....	---	---	---	---	---	---
2014.....	---	---	---	---	---	---
2015.....	---	---	---	---	---	---
2016.....	---	---	---	---	---	---
2017.....	---	---	---	---	---	---
2018.....	---	---	---	---	---	---
2019.....	---	---	---	---	---	---
2020.....	---	---	---	---	---	---
2021.....	---	---	---	---	---	---
2022.....	---	---	---	---	---	---
2023.....	---	---	---	---	---	---
2024.....	---	---	---	---	---	---
2025.....	---	---	---	---	---	---
2026.....	---	---	---	---	---	---
2027.....	---	---	---	---	---	---
2028.....	---	---	---	---	---	---
2029.....	---	---	---	---	---	---
2030.....	---	---	---	---	---	---

## SCHEDULE 11

SILVER BULLION PROCESSED INTO UNITED STATES COIN  
Transactions for the Fiscal Years 1934 Through 1958

Fiscal year	Processed into subsidiary silver coin and silver dollar coin (sched. 11B)		Processed into silver-copper-manganese five cent coin (sched. 11A)		Total silver processed into coin	
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1934.....	2,269,305.72	\$2,938,983.84	---	---	2,269,305.72	\$2,938,983.84
1935.....	21,360,478.03	28,704,300.99	---	---	21,360,478.03	28,704,300.99
1936.....	20,100,349.81	27,461,331.07	---	---	20,100,349.81	27,461,331.07
1937.....	23,230,349.82	31,301,600.91	---	---	23,230,349.82	31,301,600.91
1938.....	14,361,048.82	10,002,328.58	---	---	14,361,048.82	10,002,328.58
1939.....	7,374,338.77	7,459,349.76	---	---	7,374,338.77	7,459,349.76
1940.....	19,387,468.45	12,970,095.86	---	---	19,387,468.45	12,970,095.86
1941.....	35,504,478.03	25,351,303.03	---	---	35,504,478.03	25,351,303.03
1942.....	61,699,348.34	43,785,348.77	---	---	61,699,348.34	43,785,348.77
1943.....	20,419,446.93	20,498,446.91	17,138,954.71	\$7,998,085.96	37,558,401.64	28,496,532.87
1944.....	56,117,171.30	54,774,670.31	14,151,572.32	6,604,003.13	70,268,743.62	61,378,673.44
1945.....	70,434,326.60	40,565,146.72	8,728,872.41	4,073,372.95	79,163,200.01	44,638,519.67
1946.....	40,304,446.91	19,528,336.89	8,680,148.74	4,050,451.04	48,984,595.65	23,578,887.93
1947.....	38,144,663.50	19,338,380.06	---	---	38,144,663.50	19,338,380.06
1948.....	22,221,337.22	12,150,252.24	---	---	22,221,337.22	12,150,252.24
1949.....	28,196,608.56	14,609,947.17	---	---	28,196,608.56	14,609,947.17
1950.....	10,778,595.19	6,541,501.59	---	---	10,778,595.19	6,541,501.59
1951.....	30,939,483.31	16,979,955.74	---	---	30,939,483.31	16,979,955.74
1952.....	56,346,087.40	37,154,173.39	---	---	56,346,087.40	37,154,173.39
1953.....	56,105,443.68	45,105,047.18	---	---	56,105,443.68	45,105,047.18
1954.....	60,445,622.42	33,226,159.04	---	---	60,445,622.42	33,226,159.04
1955.....	16,804,699.67	16,026,869.16	---	---	16,804,699.67	16,026,869.16
1956.....	17,235,311.26	14,584,957.53	---	---	17,235,311.26	14,584,957.53
1957.....	48,046,384.91	35,594,535.98	---	---	48,046,384.91	35,594,535.98
1958.....	49,403,710.13	35,573,867.64	---	---	49,403,710.13	35,573,867.64
Total.....	48,699,548.19	22,775,913.08	42,699,548.18	22,775,913.08	91,399,096.37	45,551,826.16

## SCHEDULE 11A

SILVER ALLOCATED FOR THE FIVE CENT SILVER-COPPER-MANGANESE COIN  
Transactions for the Fiscal Years 1943 through 1946

The 5-cent coin, popularly known as the "nickel", is normally composed of 75 percent copper and 25 percent nickel. During the war period, however, these metals were needed for war production and it became necessary for the Mint to employ different alloys. Title XII of the Second War Powers Act of Mar. 27, 1942 (54 Stat. 174, 184), authorized the use of silver in the 5-cent denomination. The standard weight of the coin remained at 77.16 grains and the alloy adopted was composed of 35 percent silver, 50 percent copper and 15 percent manganese. This alloy was used only from Oct. 1, 1942 to Dec. 31, 1945, after which the regular cupro-nickel alloy was resumed.

Fiscal year	Silver allocated from S.P.A. Silver		Silver consumed in 5-cent coinage		Balance June 30	
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1943.....	29,994,258.28	\$13,600,129.23	17,138,954.71	\$7,998,085.96	12,855,303.57	\$6,602,043.27
1944.....	20,000,000.00	8,000,000.00	14,151,572.32	6,604,003.13	15,848,427.68	8,396,000.00
1945.....	1,000,000.00	466,666.66	8,728,872.41	4,073,372.95	5,974,858.84	2,788,002.42
1946.....	2,705,289.90	1,262,448.62	8,680,148.74	4,050,451.04	---	---
Total.....	42,699,548.18	22,775,913.08	42,699,548.18	22,775,913.08	---	---



## SCHEDULE 11B

SILVER BULLION PROCESSED INTO SUBSIDIARY SILVER COIN AND SILVER DOLLARS  
Transactions for the Fiscal Years 1934 Through 1958

Fiscal year	Silver Purchase Act Silver		Executive proclamation silver		Nationalized silver		Silver bullion ordinary		Newly mined domestic silver (Act 7/6/39)	
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1934.....	—	—	4,317,555.45	\$2,791,200.96	—	—	223,722.15	\$110,983.84	—	—
1935.....	—	—	1,112,774.40	859,934.42	41,048.89	\$20,528.76	410,590.43	192,727.70	—	—
1936.....	—	—	—	—	1,293,406.44	646,839.10	8,775,762.96	4,124,991.17	—	—
1937.....	—	—	—	—	12,332,458.74	9,668,317.76	924,768.23	434,723.95	—	—
1938.....	—	—	—	—	10,736,755.94	5,369,508.13	411,088.61	190,858.44	—	—
1939.....	—	—	—	—	3,174,238.41	1,830,506.67	358,451.81	163,390.65	—	—
1940.....	—	—	5,507,438.77	3,700,359.42	11,241,260.66	5,621,813.84	—	—	—	—
1941.....	—	—	32,716,832.68	21,334,944.43	—	—	—	—	—	—
1942.....	—	—	59,868,356.10	40,425,291.54	—	—	—	—	—	—
1943.....	—	—	24,946,366.62	16,763,407.65	—	—	—	—	—	—
1944.....	7,391,584.36	\$3,445,409.12	—	—	—	—	—	—	64,732,596.97	\$46,013,326.22
1945.....	56,076,247.63	26,166,501.44	—	—	—	—	—	—	20,236,712.34	14,390,564.31
1946.....	38,879,384.76	18,143,014.37	—	—	—	—	—	—	6,902,932.96	4,908,773.49
1947.....	36,456,031.15	17,012,411.87	—	—	—	—	—	—	154,540.06	109,895.15
1948.....	20,084,273.91	9,370,390.23	—	—	—	—	—	—	—	—
1949.....	26,588,664.86	12,437,524.22	—	—	—	—	—	—	240,465.43	170,997.63
1950.....	9,105,940.84	4,267,034.11	—	—	—	—	—	—	—	—
1951.....	27,936,818.75	13,121,273.45	—	—	—	—	—	—	—	—
1952.....	34,578,877.84	16,767,041.70	—	—	—	—	—	—	—	—
1953.....	34,814,864.77	16,667,211.36	—	—	—	—	—	—	—	—
1954.....	51,258,304.28	23,391,811.77	—	—	—	—	—	—	—	—
1955.....	—	—	—	—	—	—	25,642.34	121,547.41	—	—
1956.....	—	—	—	—	—	—	12,262,166.22	8,710,671.14	—	—
1957.....	—	—	—	—	—	—	43,789,451.72	29,057,486.71	—	—
1958.....	—	—	—	—	—	—	48,768,793.74	31,477,646.66	—	—
Total.....	324,387,465.25	151,477,526.23	117,469,622.42	86,176,316.42	46,899,209.24	21,196,519.26	117,469,622.42	86,176,316.42	240,465.43	170,997.63

SCHEDULE 11B--Continued

Fiscal year	Newly mined domestic silver (Act 7/31/46)		Seignorage silver		Silver dollar bar silver		Total
	Fine ozs.	Cost value	Fine ozs.	Value at \$1.34+ per fine oz.	Fine ozs.	Value at \$1.29+ per fine oz.	
1934.....	---	---	2,045,583.56	\$2,828,000.00	---	---	\$2,938,983.84
1935.....	---	---	18,591,223.76	25,700,450.57	---	---	28,704,979.03
1936.....	---	---	8,846,955.41	12,230,635.58	---	---	20,038,899.61
1937.....	---	---	3,580,022.85	4,803,801.20	---	---	23,837,549.82
1938.....	---	---	3,213,204.27	4,307,491.46	---	---	15,051,607.81
1939.....	---	---	1,607,168.11	2,167,412.47	---	---	14,361,048.82
1940.....	---	---	1,607,168.11	2,167,412.47	---	---	7,974,858.53
1941.....	---	---	3,277,647.31	4,400,838.58	---	---	19,387,468.45
1942.....	---	---	1,828,659.74	2,527,955.37	---	---	35,594,479.99
1943.....	---	---	1,511,098.57	2,088,956.00	---	---	25,864,991.01
1944.....	---	---	1,342,425.10	1,885,780.12	5,928,786.37	\$7,665,501.55	42,953,246.91
1945.....	---	---	1,594,623.68	2,154,219.68	6,113,320.91	35,380,492.63	72,750,111.42
1946.....	---	---	1,728,858.32	2,304,421.92	47,207.31	7,904,091.67	54,774,670.31
1947.....	---	---	1,379,744.57	1,907,371.06	94,007.67	121,545.27	40,365,146.72
1948.....	---	---	1,449,649.36	2,004,008.01	167,739.56	216,875.39	19,588,236.89
1949.....	---	---	2,156,409.98	2,981,026.20	228,203.73	295,051.29	19,338,380.06
1950.....	558,177.52	\$505,178.84	1,449,649.36	2,004,008.01	223,104.99	288,458.97	12,150,252.24
1951.....	40,743,461.58	36,874,889.27	868,408.16	1,200,495.09	288,077.06	374,461.45	14,609,947.17
1952.....	14,681,700.82	13,287,657.88	1,585,465.58	2,191,910.93	282,902.21	335,165.75	16,541,501.59
1953.....	1,863,429.43	1,686,519.28	1,581,234.76	2,185,912.95	1,548,548.85	2,002,164.16	16,979,955.74
1954.....	---	---	554,486.20	765,526.67	34,300.94	44,712.02	37,154,173.39
1955.....	---	---	---	---	100,424.19	129,843.19	45,105,443.68
1956.....	---	---	---	---	---	---	60,445,622.42
1957.....	---	---	---	---	---	---	33,226,159.04
1958.....	---	---	---	---	---	---	16,026,869.16
1959.....	---	---	---	---	---	---	17,235,311.26
1960.....	---	---	---	---	---	---	35,994,535.98
1961.....	---	---	---	---	---	---	35,573,867.64
Total.....	80,983,835.74	79,629,811.33	69,313,759.11	95,590,369.24	43,611,683.73	56,386,823.17	638,371,322.59

## SCHEDULE 12

SILVER LEND-LEASED TO FOREIGN GOVERNMENTS  
Fiscal years 1943-1946

Fiscal year	Country	Fine ounces silver	Amount of check(s) sent to U.S. Treasurer's office	Cost value	Index on June 30, 1946
1943.....	United Kingdom (Total).....	3,075,000.71	\$2,186,666.83	\$1,435,000.33	100,000.00
1944.....	Australia.....	3,400,000.00	3,400,000.00	3,400,000.00	1,000,000.00
	Ethiopia.....	5,425,000.00	3,857,777.78	3,857,777.78	1,000,000.00
	Fiji.....	196,363.63	139,636.36	139,636.36	100,000.00
	India.....	119,999,903.83	85,333,264.94	85,333,264.94	100,000,000.00
	Netherlands.....	45,170,481.49	32,400,000.00	32,400,000.00	11,000,000.00
	Saudi-Arabia.....	5,159,930.85	3,669,284.15	3,669,284.15	1,000,000.00
	United Kingdom.....	19,199,201.78	19,199,201.78	19,199,201.78	1,000,000.00
	Total fiscal year 1944.....	211,250,566.89	145,300,000.00	145,300,000.00	11,000,000.00
1945.....	Australia.....	3,400,000.00	3,400,000.00	3,400,000.00	1,000,000.00
	Netherlands.....	11,000,000.00	8,000,000.00	8,000,000.00	1,000,000.00
	United Kingdom.....	7,000,000.00	5,000,000.00	5,000,000.00	1,000,000.00
	Total fiscal year 1945.....	21,400,000.00	16,400,000.00	16,400,000.00	29,293,515.71
1946.....	Belgium.....	185,837.03	185,837.03	185,837.03	63,881.48
	India.....	10,022,222.23	10,022,222.23	10,022,222.23	10,022,222.23
	Saudi-Arabia.....	4,331,250.00	4,331,250.00	4,331,250.00	4,331,250.00
	United Kingdom.....	6,355,555.56	6,355,555.56	6,355,555.56	6,355,555.56
	Total fiscal year 1946.....	76,542,583.33	54,430,281.48	35,719,872.21	10,022,222.23
	Grand total.....	410,814,344.19	292,134,644.31	191,713,360.44	100,421,283.87
Summary by country:					
	Australia.....	11,773,093.09	8,371,977.30	8,371,977.30	1,000,000.00
	Belgium.....	261,333.33	185,837.03	185,837.03	63,881.48
	Ethiopia.....	5,425,000.00	3,857,777.78	3,857,777.78	1,000,000.00
	Fiji.....	196,363.63	139,636.36	139,636.36	100,000.00
	India.....	225,999,903.83	160,711,422.23	160,711,422.23	10,022,222.23
	Netherlands.....	56,737,341.25	40,400,000.00	40,400,000.00	11,000,000.00
	Saudi-Arabia.....	22,347,430.85	15,991,534.15	15,991,534.15	1,000,000.00
	United Kingdom.....	88,073,878.21	62,630,313.06	41,101,143.16	21,529,169.90
	Grand total.....	410,814,344.19	292,134,644.31	191,713,360.44	100,421,283.87

\* For additional information, see Schedules 1-A and 1-B, following; and also pages 82-83 in the Annual Report of the Director of the Mint for the Fiscal Year Ended June 30, 1955.

## SCHEDULE 12A

## RETURNS OF SILVER LEND-LEASED TO FOREIGN GOVERNMENTS AS OF THE CLOSE OF FISCAL YEAR 1958

Fiscal year	Country	Returns <sup>1</sup>		Balance due U. S. end of fiscal year
		Fine ounces silver	Value @ \$.71+ per fine oz.	Fine ounces
1946	Australia.....	---	---	---
1947-56		11,772,730.21	\$8,371,719.26	---
1957		---	---	---
	Total.....	11,772,730.21	\$8,371,719.26	---
1946	Belgium.....	---	---	261,333.33
1947		261,333.33	185,837.03	261,333.33
1948		---	---	---
	Total.....	261,333.33	185,837.03	---
1946	Ethiopia.....	---	---	5,425,000.00
1947-58		---	---	5,425,000.00
1946	Philippines.....	---	---	196,363.63
1947-56		196,363.63	139,636.36	196,363.63
1957		---	---	---
	Total.....	196,363.63	139,636.36	---
1946	India.....	---	---	<sup>b</sup> 172,542,107.00
1947-56		3,263,211.01	2,320,505.61	172,542,107.00
1957		104,268,436.45	74,146,443.69	169,278,895.99
1958		---	---	<sup>e</sup> 65,010,459.54
	Total.....	107,531,647.46	76,466,949.30	---
1946	North Macedonia.....	---	---	56,737,341.25
1947-54		---	---	56,737,341.25
1955		11,232,178.35	7,987,326.83	45,505,162.90
1956		31,033,951.28	22,068,587.57	14,471,211.62
1957		10,139,784.81	7,210,513.64	4,331,426.81
1958		---	---	4,331,426.81
	Total.....	52,405,914.44	37,266,428.04	---
(c)	Yugoslavia.....	---	---	53,457,797.00
1958		15,000,000.00	10,666,666.66	<sup>f</sup> 38,457,797.00
	Total.....	15,000,000.00	10,666,666.66	---
1946	Yemen-Arabia.....	---	---	<sup>d</sup> 21,316,120.01
1947-58		---	---	21,316,120.01
1946	United Kingdom.....	---	---	88,073,878.21
1947-55		---	---	88,073,878.21
1956		18,404,501.14	13,087,645.26	69,669,377.07
1957		---	---	---
	Total.....	88,073,878.21	62,630,313.36	---
1948-58	Grand total.....	275,241,867.28	195,727,550.01	134,540,803.36

<sup>1</sup> All returns were taken into the Silver Bullion Ordinary account (Schedule 7), except for the Belgium return which was taken into the Silver Purchase Act Silver, Act of 6/19/34, account (Schedule 1).

a, b, c, d, e, and f—See Schedule 12B footnotes.



## ANNUAL REPORT OF THE DIRECTOR OF THE MINT

## SCHEDULE 12B

## SUMMARY OF LEND-LEASE SILVER TRANSACTIONS AS OF THE CLOSE OF FISCAL YEAR 1958

Country	Silver transferred to account of For- eign Governments	Adjustments	Silver returned and taken into account of Treasurer of the U. S.	Balance due U. S. end of Fiscal year 1958
	Fine ounces	Fine ounces	Fine ounces	Fine ounces
Australia.....	11,773,393.39	<sup>a</sup> (-) 362.88	11,772,730.21	---
Belgium.....	261,333.33	---	261,333.33	---
Ethiopia.....	5,425,000.00	---	---	5,425,000.00
Fiji.....	196,363.63	---	196,363.63	---
India.....	<sup>b</sup> 225,999,903.83	* (+) 0.17	107,531,647.46	<sup>c</sup> 65,010,459.54
Netherlands.....	56,737,341.25	---	52,405,914.44	<sup>d</sup> 4,331,426.81
Pakistan.....	(1)	---	15,000,000.00	<sup>e</sup> 38,457,797.00
Saudi-Arabia.....	22,347,430.85	<sup>d</sup> (-) 1,031,310.84	---	21,316,120.01
United Kingdom.....	88,073,878.21	---	88,073,878.21	---
Total.....	410,814,344.19	(-) 1,031,673.55	275,241,867.28	134,540,803.36

<sup>a</sup> Original Australian transfer was reduced 362.88 fine ounces by a Treasury repurchase made at the U. S. Mint, San Francisco, Calif.

<sup>b</sup> By Agreement finalized 6/20/57 between the Government of India and the United States; and by Agreement finalized 7/21/58 between the Government of Pakistan and the United States, the original transfer to India was partitioned for return as follows:

Fine ounces	
India.....	172,542,107.00
Pakistan.....	53,457,797.00
Total.....	<u>*225,999,904.00</u>

\*The 0.17 ounces increase in the total ounces is due to the split in the amounts to be returned which have been rounded.

<sup>c</sup> Fiscal year not shown (See footnote b).

<sup>d</sup> Original Saudi-Arabian transfer reduced as follows:

Fine ounces	
Lost at sea.....	(-) 22,347,430.85
Shortage in shipment...	(-) 1,031,250.00
	<u>60.84</u>
	<u>21,316,120.01</u>

<sup>e</sup> The entire amount due U. S. has been returned; final determination subject to melting, weighing, and assaying before taken into account of the Treasurer, U. S.

<sup>f</sup> Of the balance due U. S., 20,107,023 ounces have been returned; final determination subject to melting, weighing, and assaying before taken into account of the Treasurer, U. S.

## SCHEDULE 13

**SILVER SOLD UNDER THE GREEN ACT (Act of July 12, 1943-57 Stat. 520)**  
**Transactions for the Fiscal Years 1944 through 1946**  
**(Sold at 71.11+ cents per fine ounce)**

The Green Act authorizing the sale of Treasury silver was passed July 12, 1943, effective first through Dec. 31, 1944, and later amended to extend through the calendar year 1945. Each sale was made at 71.11+ cents per fine ounce, in accordance with War Production Board allocations. Of the total amount shown, 26,745,826 fine ounces were sold to the Philippine Government for coinage purposes. Gains on these sales were deposited into the general fund of the Treasury.

Fiscal year	Silver Purchase Act Silver		Sales price	Gain
	Fine ozs.	Cost value	Value	Value
1944.....	40,991,982.74	\$19,036,063.42	\$29,006,882.73	\$9,970,819.31
1945.....	68,247,834.25	31,302,323.04	48,459,324.82	17,157,001.78
1946.....	58,440,839.93	27,272,391.71	41,557,281.82	14,284,890.11
Total.....	167,380,240.92	78,110,778.17	119,024,089.37	40,913,311.20

## SCHEDULE 14

**SILVER SOLD UNDER THE ACT OF JULY 31, 1946 (60 Stat. 750)-SOLD AT 91 CENTS PER FINE OUNCE**  
**Transactions for the Fiscal Years 1947 Through 1958**

This Act provides for the sale, by the Secretary of the Treasury, of any silver not securing certificates held or owned by the United States, for manufacturing uses, incident to reconversion and the building up of employment in industry upon such terms as the Secretary of the Treasury shall deem advisable, but at not less than 90.5 cents per fine ounce. Silver sold under this Act was sold at 91 cents per fine ounce and the gain deposited to the general fund of the Treasury.

Fiscal year	Silver Purchase Act Silver		N.M.E. Silver Act 7/6/39		N.M.E. Silver Act 7/31/46	
	Fine ozs.	Cost value	Fine ozs.	Cost value	Fine ozs.	Cost value
1947.....	8,198.30	\$3,825.81	---	---	---	---
1948.....	1,727.91	806.35	---	---	---	---
1949.....	1,071.06	499.83	---	---	---	---
1950.....	---	---	---	---	---	---
1951.....	1,042.13	533.38	16,442.85	\$11,690.89	1,610,570.07	\$1,457,647.26
1952.....	7,444.26	3,670.14	---	---	1,098.32	994.04
1953.....	---	---	---	---	---	---
1954.....	---	---	---	---	237.37	214.83
1955.....	---	---	---	---	2,027.84	1,835.30
1956.....	---	---	---	---	6,446,454.56	5,834,367.19
1957.....	---	---	---	---	5,356.25	4,847.68
1958.....	---	---	---	---	---	---
Total.....	19,483.66	9,335.51	16,442.85	11,690.89	8,165,744.41	7,270,906.30

Fiscal year	Silver bullion ordinary		Total		Sales price	Gain
	Fine ozs.	Cost value	Fine ozs.	Cost value	Value	Value
1947.....	---	---	8,198.30	\$3,825.81	\$7,460.45	\$3,634.64
1948.....	---	---	1,727.91	806.35	1,572.40	766.05
1949.....	---	---	1,071.06	499.83	974.66	474.83
1950.....	---	---	---	---	---	---
1951.....	10.17	\$9.25	1,628,065.22	1,469,880.78	1,481,539.43	11,658.65
1952.....	---	---	8,542.58	4,664.18	7,773.75	3,109.57
1953.....	---	---	---	---	---	---
1954.....	2,088.76	1,602.84	2,326.13	1,817.67	2,116.79	299.12
1955.....	484.78	345.63	2,512.60	2,180.92	2,286.49	105.56
1956.....	3,854,695.61	2,723,524.03	10,341,150.17	8,559,891.22	9,304,347.15	812,451.97
1957.....	7,471,161.86	5,353,433.41	7,476,518.11	5,359,241.39	8,833,631.68	1,448,391.59
1958.....	36,455.61	25,944.97	36,455.61	25,944.97	32,176.17	3,231.20
Total.....	11,364,896.19	8,164,866.13	19,466,567.11	15,425,792.83	17,714,575.01	2,288,782.18

## SCHEDULE 15

## MISCELLANEOUS SILVER SALES

TRANSACTIONS FOR THE FISCAL YEARS 1934 THROUGH 1958

These sales represent silver contained in sweeps, medals, proof silver, etc.

<sup>b</sup> As amended by the Act of July 31, 1946.

## SCHEDULE 16

SILVER WASTED IN OPERATIONS  
Transactions for the Fiscal Years 1934 through 1958

Rev. Stat. 3542, as amended, (31 USC 355) provides that a bona fide wastage be allowed in the Melting and Refining of Silver Bullion. The Act also provides that the wastage be reported to the Director of the Mint for the Melting and Refining and 0.001 per ounce for the Coining Division. Operative wastages have always been within the limits allowed by the Statute.

Fiscal year	Silver bullion ordinary		Executive proclamation silver		Nationalized silver	
	Quantity	Value	Quantity	Value	Quantity	Value
1934.....	10,230.28	\$6,000.00	---	---	---	---
1935.....	20,542.88	9,262.65	---	---	---	---
1936.....	1,609.80	755.28	---	---	---	---
1937.....	8,524.97	3,872.04	---	---	---	---
1938.....	2,415.09	1,116.69	---	---	---	---
1939.....	321.09	160.58	---	---	---	---
1940.....	1,515.45	629.00	---	---	---	---
1941.....	11,481.23	4,809.41	---	---	---	---
1942.....	48,223.64	37,210.97	433.42	\$300.11	---	---
1943.....	3,316.30	1,301.36	---	---	---	---
1944.....	5,024.30	3,572.87	---	---	---	---
1945.....	51,109.07	21,661.31	---	---	---	---
1946.....	271,459.14	\$126,680.93	---	---	---	---
1947.....	1,255.03	872.67	---	---	---	---
1948.....	22,401.27	16,118.39	---	---	---	---
1949.....	2,323.09	1,625.61	---	---	---	---
1950.....	874.96	617.21	---	---	---	---
1951.....	4,962.35	3,534.97	---	---	---	---
1952.....	659.71	471.55	---	---	---	---
1953.....	---	---	---	---	---	---
1954.....	---	---	---	---	---	---
1955.....	---	---	---	---	---	---
1956.....	11,102.95	7,901.31	---	---	---	---
1957.....	32,639.07	23,219.09	---	---	---	---
1958.....	12,102.76	8,610.70	---	---	---	---
Total.....	293,808.80	137,110.78	5,457.72	3,872.98	717.3	260.58

Fiscal year	Silver Purchase Act silver		N.M.D. silver (Act 7/6/39)		Total	
	Quantity	Value	Quantity	Value	Quantity	Value
1934.....	---	---	---	---	10,230.28	\$6,000.00
1935.....	---	---	---	---	20,542.88	9,262.65
1936.....	---	---	---	---	1,609.80	755.28
1937.....	---	---	---	---	8,524.97	3,872.04
1938.....	---	---	---	---	2,415.09	1,116.69
1939.....	---	---	---	---	321.09	160.58
1940.....	---	---	---	---	1,515.45	629.00
1941.....	---	---	---	---	11,481.23	4,809.41
1942.....	---	---	---	---	48,223.64	37,210.97
1943.....	---	---	433.42	\$300.11	3,316.30	1,301.36
1944.....	---	---	5,024.30	3,572.87	5,024.30	3,572.87
1945.....	---	---	---	---	51,109.07	21,661.31
1946.....	271,459.14	\$126,680.93	---	---	271,459.21	126,680.98
1947.....	---	---	---	---	1,255.03	872.67
1948.....	22,401.27	16,118.39	---	---	22,401.27	16,118.39
1949.....	2,323.09	1,625.61	---	---	2,323.09	1,625.61
1950.....	874.96	617.21	---	---	874.96	617.21
1951.....	4,962.35	3,534.97	---	---	4,962.35	3,534.97
1952.....	659.71	471.55	---	---	659.71	471.55
1953.....	---	---	---	---	---	---
1954.....	---	---	---	---	---	---
1955.....	---	---	---	---	---	---
1956.....	11,102.95	7,901.31	---	---	11,102.95	7,901.31
1957.....	32,639.07	23,219.09	---	---	32,639.07	23,219.09
1958.....	12,102.76	8,610.70	---	---	12,102.76	8,610.70
Total.....	293,808.80	137,110.78	5,457.72	3,872.98	302,136.34	149,110.66



## SCHEDULE 17

MELTING LOSSES FROM MELTING UNCURRENT SUBSIDIARY AND SILVER DOLLAR COINS  
Transactions for the Fiscal Years 1934 Through 1958

Circulated silver coins that have become worn, twisted, or bent, and are unfit for further circulation are returned to the Mints and redeemed at face value. These coins are melted, cast into ingots, recoined and put back into circulation. The melting losses are based on the after melting weight of these coins.

Fiscal year	Subsidiary silver coin	Silver dollar coin	Total
	Value	Value	Value
1934.....	\$615,326.88	---	\$615,326.88
1935.....	760,268.73	---	760,268.73
1936.....	612,599.52	---	612,599.52
1937.....	499,992.41	---	499,992.41
1938.....	476,087.90	---	476,087.90
1939.....	427,182.13	---	427,182.13
1940.....	390,867.37	---	390,867.37
1941.....	347,968.95	---	347,968.95
1942.....	235,265.92	---	235,265.92
1943.....	220,077.44	\$347,184.68	567,262.12
1944.....	140,527.19	1,794,895.76	1,935,422.95
1945.....	157,633.72	17,541.85	175,175.57
1946.....	136,339.55	3,183.13	139,522.68
1947.....	139,946.70	2,115.77	142,062.47
1948.....	200,003.20	11,244.33	211,247.53
1949.....	149,999.39	7,098.07	157,097.46
1950.....	193,571.15	7,933.02	201,504.17
1951.....	157,286.57	11,560.68	168,847.25
1952.....	106,664.73	14,967.25	121,631.98
1953.....	83,493.85	15,513.07	99,006.92
1954.....	80,814.18	22,237.40	103,051.58
1955.....	98,269.06	21,605.44	119,874.50
1956.....	124,929.61	58,438.33	183,367.94
1957.....	119,553.33	9,732.44	129,285.77
1958.....	99,493.69	4,785.04	104,278.73
Total.....	6,574,163.17	2,350,036.26	8,924,199.43

## SCHEDULE 18

SEIGNIORAGE DEPOSITED RESULTING FROM SILVER REVALUATION AND SILVER COINAGE FOR  
Fiscal Years 1934 Through 1958

Fiscal year	Deposited as revenues into the general fund of the Treasury			Seigniorage deposited into the silver profit fund <sup>1</sup>	Total seigniorage deposited through June 30
	Seigniorage on silver bullion revalued as security for silver certificates	Seigniorage on silver dollar coinage	Seigniorage on subsidiary silver coinage		
1934.....	---	---	\$197,941.16	---	\$197,941.16
1935.....	\$189,192,449.06	\$2,823,827.28	380,632.23	---	192,396,908.57
1936.....	201,418,241.95	578,940.58	9,150,864.65	---	211,148,047.18
1937.....	59,577,450.78	---	17,982,473.79	---	77,559,924.57
1938.....	110,870,808.97	---	9,852,612.17	---	120,723,421.14
1939.....	106,872,259.78	---	3,569,708.34	---	110,441,968.12
1940.....	67,791,863.66	---	13,837,575.19	---	81,629,438.85
1941.....	43,027,215.83	---	23,346,561.44	---	66,373,777.27
1942.....	35,458,193.98	---	42,354,042.49	---	77,812,236.47
1943.....	6,259,008.06	---	60,591,138.55	---	66,850,146.61
1944.....	174,545.46	---	22,688,274.10	---	22,862,819.56
1945.....	72,727.27	---	56,545,253.53	---	56,617,980.80
1946.....	248,298,453.74	---	35,716,943.11	---	284,015,396.85
1947.....	4,473,406.08	---	33,402,485.50	---	37,875,891.58
1948.....	9,391,717.23	---	18,562,071.50	---	27,953,788.73
1949.....	10,046,060.68	---	24,359,317.37	---	34,405,378.05
1950.....	11,026,197.04	---	8,056,081.06	---	19,082,278.10
1951.....	13,327,575.35	---	24,165,262.27	---	34,482,832.12
1952.....	10,744,242.50	---	41,102,995.00	\$1,050,105.44	52,897,342.94
1953.....	9,970,209.49	---	32,506,793.35	---	42,477,002.84
1954.....	9,386,666.75	---	50,425,052.23	35,571.68	59,847,290.66
1955.....	8,960,000.22	---	6,997,888.95	259,412.61	16,217,301.78
1956.....	4,460,606.18	---	8,996,401.73	376,453.98	13,833,461.89
1957.....	2,055,757.58	---	30,090,485.60	981,149.14	33,127,392.32
1958.....	5,740,606.09	---	32,253,115.52	443,136.24	38,436,857.85
Total.....	1,165,586,264.23	3,402,767.86	607,131,970.83	3,145,829.09	1,779,266,832.01

<sup>1</sup> R.S. 3526 (31 U.S.C. 335.)

## ANNUAL REPORT OF THE DIRECTOR OF THE MINT

## SCHEDULE 19

## GAINS ON SILVER TRANSACTIONS FOR FISCAL YEARS 1934 Through 1958

SALES		Gains
Land Acquired Under the Act of 7/12/43, 57 Stat. 520 (Schedule 13).....		\$ 40,913,311.20
The Green Act, Act of 7/12/43, 57 Stat. 520 (Schedule 13).....		40,913,311.20
The Act of 7/31/46, 60 Stat. 750 (Schedule 14).....		2,288,782.18
By Authority of the Secretary of the Treasury for use of industry during Fiscal Year 1943 out of Silver Bullion Ordinary, sold at \$.45 per fine ounce (Schedule 7).....		98,268.53
Total gain from sales.....		\$ 43,299,361.91
SEIGNIORAGE <sup>1</sup>		
Standard Silver Dollars.....		3,402,767.86
Subsidiary Silver Coin.....		610,277,799.92
Bullion Revalued to Secure Silver Certificates.....		1,165,586,264.23
Total gain from seigniorage.....		1,779,266,832.01
Total gain.....		\$ 45,078,618.92

<sup>1</sup> Schedule 18.

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REPORT OF THE DIRECTOR OF THE MINT ON  
THE WORLD'S MONETARY STOCKS OF  
GOLD, SILVER, AND COINS  
IN 1957

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# Report of the Director of the United States Mint on the World's Monetary Stocks of Gold, Silver, and Coins

Authoritative information on foreign coinage systems, monetary gold and silver, and related subjects is secured directly from foreign governments by the Director of the United States Mint by means of Interrogatories sent yearly through the Department of State to United States foreign service officers stationed abroad.

In general, information submitted on the Interrogatories is published herein as received, with the addition of equivalents. World production of gold and silver are compilations of the Bureau of Mines, United States Department of the Interior.

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## Coinage mints of the world

Country	Name of mint	Location
United States.....	Office of Director of the Mint.....	Treasury Department, Washington 25, D.C.
	Philadelphia Mint.....	16th and Spring Garden Sts., Philadelphia, Pennsylvania.
	Denver Mint.....	Colfax and Delaware Sts., Denver, Colorado.
	San Francisco Mint.....	Buchanan St. and Duboce Ave., San Francisco, California.
	Royal Afghan Mint.....	Kabul.
	Casa de Moneda de la Nacion.....	Avenida Wilson, Puerto Nuevo, Buenos Aires.
Australia.....	Royal Mint, Melbourne Branch.....	William St., Melbourne, C.I, Victoria.
	Royal Mint, Perth Branch.....	Hay St., Perth, Western Australia.
	Osterreichisches Hauptminzamt.....	Vienna III, Am Heumarkt 1.
	Administration des Monnaies.....	95, Rue Hotel des Monnaies, 95 Bruxelles.
	Casa Nacional Moneda de Potosi.....	Potosi.
	Casa da Moeda.....	Praca da Republica, 173, Rio de Janeiro.
	Royal Canadian Mint.....	Ottawa, Ontario.
	Casa de Moneda y Especies Valoradas.....	Quinta Normal, Santiago.
China, Republic of.....	Central Mint of China.....	Taipei, Taiwan.
	Casa de Moneda. Bogota Mint acquired properties of Medellin Mint from Dept. of Antioquia, authorized by Decree No. 2657 of Oct. 10, 1953.	Calle 11, No. 4-93, Bogota.
	Den Kongelige Mont.....	Amagerboulevard 115, Copenhagen, S.
	Minting House.....	Abbassia, Cairo (operations commencing on July 23, 1954).
	Suomen Rahapaja Myntverket.....	Kanavakatu 4, Helsinki.
France.....	Commission de Controle de la Circulation Monetaire:	
	Monnaie de Paris.....	11, Quai Conti, Paris 6.
	Monnaie de Beaumont-le-Roger.....	Department of Eure.
Germany.....	Ministerium der Finanzen.....	München, Hofgraben 4.
	Badische Minzverwaltung.....	Stuttgart, Neckarstrasse 19.
	Hamburgische Münze.....	Karlsruhe, Stephaniensstrasse 28.
	Casa Nacional de Moneda. Government mint transferred from Ministry of Finance to Bank of Guatemala by Decree No. 6, effective July 2, 1954.	Hamburg-Altona, Goldbachstrasse 9.
		6a. Calle No. 4-28, Guatemala City.
India.....	Indian Government Mint.....	Bombay.
DO.....	Hyderabad Mint.....	Alipore (Suburb of Calcutta).
		Hyderabad (Deccan). (Under jurisdiction of Government of India from April 1, 1950).
	Tehran Mint.....	Tehran.
Italy.....	La Zecca.....	Tel Aviv.
	Mint Bureau.....	Via Principe Umberto, 4, Rome.
	Tokyo Branch.....	1 Shinkawasakicho, Kita-ku, Ceaka City.
		3277, 1 chome, Nishisugamo, Toshimaku, Tokyo-to, Tokyo.
	Hiroshima Branch.....	Itsumachi, Saheki-gun, Hiroshima Prefecture.
	Kumamoto Sub-branch.....	Shinminami, Sendanbata-cho Kumamoto City, Kumamoto Prefecture.
Mexico.....	Casa de Moneda.....	Calle del Apartado No. 13, Mexico, D. F.
	His Majesty's Mint.....	Sundhara Kathmandu.
	's Rijks Munt.....	Utrecht, Leidseweg 90.
	Den Kongelige Mynt.....	Kongsberg.
	Pakistan Mint.....	Baghban Pura, Lahore (Punjab).
Peru.....	Casa Nacional de Moneda.....	Jiron Junin, 791 Lima. (Operated by Banco Central de Reserva del Peru.)
	Casa da Moeda.....	Avenida Dr. Antonio Jose de Almeida, Lisbon.
	Fabrica Nacional de Moneda y Timbre.	Plaza de Colon, 4, Madrid.
Sweden.....	Kungl. Mynt-och Justeringsverket.....	Hantverkargatan 5, Postbox 16285, Stockholm 16.
Switzerland.....	Swiss Federal Mint.....	Bernastrasse 28, Bern.
DO.....	Huguenin Freres and Co. (Private mint)...	Le Locle.
Thailand (Siam)....	Royal Mint.....	No. 4 Chao Fah Road, Bangkok.
	Darphane ve Danga Matbassi Mudurlugu (Directorate of Mint and Printing House).	Istanbul.
Union of South Africa.	South African Mint.....	P.O. Box 464, 103 Visagie St., Pretoria.
United Kingdom....	Royal Mint.....	London, E. C. 3, England. (See also Australia).
	Messrs. The Mint, Birmingham, Ltd. (Private mint.)	Birmingham 18, England.
	Messrs. Imperial Chemical Industries, Ltd. (Private mint.)	Witton, Birmingham 6, England.

Summary--Coinage of Nations during the calendar year 1957<sup>1</sup>

Country	Number of coins minted	Gross weight of coins-- in short tons	Country	Number of coins minted	Gross weight of coins-- in short tons
United States.....	1,938,410,000	7,535.8	Italy.....	173,352,500	1,109.5
Argentina.....	263,929,717	1,429.7	Jamaica.....	1,200,000	7.9
Australia.....	76,830,800	429.4	Japan.....	621,000,000	1,226.9
Austria.....	88,624,274	341.9	Jersey.....	2,720,000	17.9
Belgian Congo and Ruanda-Urundi.....	16,000,000	16.0			
Bulgaria.....	45,415,900	151.9	Luxembourg.....	5,021,000	11.4
Brazil.....	113,994,000	( <sup>2</sup> )	Malaya and British Borneo.....	43,210,000	191.6
British Caribbean Territories--Eastern Group.....	5,050,000	37.5	Mauritius.....	3,687	( <sup>3</sup> )
British East Africa.....	31,301,052	115.6	Mexico.....	132,677,000	1,218.9
British Honduras.....	100,000	.4	Morocco.....	39,000,000	118.2
			Nepal.....	16,161,322	73.3
British West Africa.....	27,141,600	223.2	Netherlands.....	117,600,000	418.2
Burma.....	6,900,000	306.2	Netherlands Antilles (Curaçao).....	1,950,000	6.4
Canada.....	139,537,992	596.4	New Zealand.....	16,520,000	74.4
Ceylon.....	9,750,000	61.3	Norway.....	44,010,000	139.2
China.....	78,080,000	203.8			
China, Republic (Taiwan).....	181,023,000	524.2	Pakistan.....	75,855,212	216.9
Cyprus.....	2,775,000	14.0	Peru.....	38,629,400	149.0
Dominica.....	21,456,465	299.4	Portugal.....	13,700,700	53.6
Egypt.....	20,351,000	106.2	Portuguese East Africa, Mozambique.....	27,976,800	136.5
El Salvador.....	12,000,000	38.6	Portuguese West Africa, Angola.....	8,873,233	39.1
			Rhodesia and Nyasaland.....	34,825,001	212.0
Ethiopia.....	6,928,000	46.5	Saudi Arabia.....	39,470,007	356.1
FIJI.....	560,000	3.9	Seydin.....	106,445,795	324.8
Finland.....	38,931,700	86.6	Sudan.....	46,491,800	283.2
France.....	124,023,400	448.6	Surinam.....	1,200,000	3.3
French West (and Central) Africa.....	84,131,400	530.9			
Germany, Federal Republic.....	502,245,899	1,712.6	Sweden.....	74,253,355	250.3
Greece.....	23,430,200	116.2	Switzerland.....	66,903,300	212.9
Guatemala.....	4,923,238	13.9	Thailand.....	74,318,000	169.5
Haiti.....	42,334,000	87.1	Togoland (See French West Africa.).....		
Hong Kong.....	9,972,500	49.9	Tunisia.....	6,000,000	31.1
Iceland.....	5,400,000	13.4	Turkey.....	23,494,000	150.8
India.....	1,032,057,000	3,489.3	Union of South Africa.....	19,842,634	151.3
Indonesia.....	142,830,000	294.2	United Kingdom.....	299,975,619	2,110.1
Iran.....	18,441,474	115.5	Vatican City.....	1,706,000	13.7
Iraq.....	51,000,000	223.2			
Israel.....	6,824,000	29.1	Total (68 countries).....	7,468,917,068	6 29,205.4

<sup>1</sup> For details see tables for individual countries and table on consumption of metals.<sup>2</sup> Data not available.<sup>3</sup> Coinage for issue by l'Institut d'Emission de l'Afrique Occidentale Francaise et du Togo.<sup>4</sup> Year ended Mar. 20, 1957.<sup>5</sup> Less than 0.1 ton.<sup>6</sup> Does not include an estimate for Brazil.



## Coinage of Nations and Coins in Circulation in 1957

CONVERSION FACTORS USED: 1 GRAM = 15.43235639 GRAINS. 1 INCH = 25.4 MILLIMETERS. COINS ARE ROUND EXCEPT AS NOTED. FIGURES PRECEDED BY LETTER m SIGNIFY MEASUREMENT MADE OF ONE COIN IN A COLLECTION, NOT NECESSARILY FOR THE REPORTED YEAR'S COINAGE. THICKNESS MEASUREMENTS OF THE SAME DENOMINATION MAY VARY.

## UNITED STATES

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar.....	.....	26.73	900 silver, 100 copper.....	38.10	2.90
Half dollar.....	26,328,802	12.5	....do.....	30.61	2.18
Quarter dollar.....	125,704,112	6.25	....do.....	24.26	1.70
Dime.....	274,762,282	2.5	....do.....	17.91	1.35
5 cents.....	176,484,852	5	75 copper, 25 nickel.....	.....	1.98
.....	.....	5	56 copper, 35 silver, 9 manganese.....	.....	1.98
1 cent.....	1,335,129,952	3.11	95 copper, 5 zinc and tin.....	.....	1.57
.....	.....	3.11	95 copper, 5 zinc.....	.....	1.57
.....	.....	2.7	Zinc-coated steel.....	.....	1.57
Total.....	1,938,410,000				

1957 coinage Philadelphia and Denver Mints.

United States copper-silver-manganese 5-cent piece coined Oct. 1942-Dec. 1945, inclusive.

United States copper-zinc 1-cent piece coined 1944-46, inclusive.

United States zinc-coated steel 1-cent piece coined only during calendar 1943.

## ADEN

(British East African coins became legal tender in Aden Oct. 1, 1951, replacing coins of India which had formerly circulated. Maria Theresa thalers continue to circulate. For characteristics of the Maria Theresa thaler (trade coin) see Austria)

## AFGHANISTAN

(1951--latest available information)

Denomination	Coinage during year--number of pieces*	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 puls.....	.....	.....	Cupro-nickel.....	.....	.....
.....	.....	.....	....do.....	.....	1.2
20 puls.....	.....	.....	....do.....	.....	.....
10 puls.....	.....	.....	....do.....	.....	.....
.....	.....	.....	....do.....	.....	.....
.....	.....	.....	....do.....	.....	1.2
5 puls.....	.....	.....	.....	.....	.....
.....	.....	.....	....do.....	.....	.....
.....	.....	.....	....do.....	.....	1.2
3 puls.....	.....	.....	....do.....	.....	1.2
2 puls.....	.....	.....	....do.....	.....	1.2
Total.....	.....	.....			

\*Not available.

## ALGERIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs.....	.....	1.....	75 copper, 25 nickel.....	.....	1.2
50 francs.....	.....	.....	....do.....	.....	1.2
20 francs.....	.....	.....	....do.....	.....	1.2
Total.....	.....	.....			

Metropolitan French aluminum coins in 1, 2, and 5 franc denominations also circulate in Algeria.

## ANDORRA

(Spanish money principal circulating medium in Andorra. French money also circulates)

## ANGLO-EGYPTIAN SUDAN

(See Sudan)

## Coinage of Nations and Coins in Circulation in 1957--Continued

## ARGENTINA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso*	119,127,848	6.5	Steel core 90 percent by weight with nickel cladding 5 percent each side.	25.4	1.35
50 centavos	8,055,418	5	Steel core 90 percent by weight with nickel cladding 5 percent each side.	21	1.1
20 centavos**	89,099,544	4	Steel core 90 percent by weight with cladding of cupro-nickel alloy 5 percent each side. (Alloy 75 percent copper and 25 percent nickel) Un-milled edge.	21	1.05
10 centavos**	30,672,946	3	Steel core 90 percent by weight with nickel cladding 5 percent each side.	19	1.0
Do.		3	Steel core 90 percent by weight with nickel cladding 5 percent each side.	19	1.0
5 centavos**	16,973,961	2	Steel core 90 percent by weight with cladding of cupro-nickel alloy 5 percent each side. (Alloy 75 percent copper and 25 percent nickel) Un-milled edge.	17	0.8
2 centavos		3 1/3	95 copper, 4 tin, 1 zinc	16	1.1
1 centavo		2	95 copper, 4 tin, 1 zinc	16	.9
Total	263,929,717				

1957 coinage Argentina Mint.

\*First coined and first issued in 1957.

\*\*Coins of copper 92%, aluminum 8%; and copper 75%, nickel 25% continue to circulate. Weights and diameters same as above, thicknesses 1.3, 1.2, and 1 mm., respectively.

## AUSTRALIA

Denomination	Coinage during year--number of pieces*	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Crown		28.2759	925 silver, 75 copper	38.1	2.5
Florin		11.31036	500 silver, 400 copper, 50 nickel, 50 zinc.	25.4	1.5
Do.	9,278,000	11.31036	500 silver, 400 copper, 50 nickel, 50 zinc.	25.4	1.5
Shilling		5.65518	925 silver, 75 copper	25.4	1.4
Do.	12,668,000	5.65518	500 silver, 400 copper, 50 nickel, 50 zinc.	25.4	1.4
Sixpence		2.82759	925 silver, 75 copper	19.0	1.0
Do.	13,752,000	2.82759	500 silver, 400 copper, 50 nickel, 50 zinc.	19.0	1.0
Threepence		1.41379	925 silver, 75 copper	15.1	1
Do.	26,704,000	1.41379	500 silver, 400 copper, 50 nickel, 50 zinc.	15.1	1
Penny		9.44984	97 copper, 2.5 zinc, 0.5 tin	19.0	1.5
Do.		9.44984	95.5 copper, 3 tin, 1.5 zinc	19.0	1.5
Half penny		5.6699	97 copper, 2.5 zinc, 0.5 tin	15.1	1.0
Do.		5.6699	97 copper, 2.5 zinc, 0.5 tin	15.1	1.0
Total	76,830,800				

1957 coinage Melbourne and Perth Branches of the Royal Mint.

Australian coins legal tender in Papua, New Guinea, Norfolk Island, and Nauru.

Australian silver coins of 500 fineness were first issued July 21, 1947.

United Kingdom coins legal tender in Australia, quantity in circulation negligible.

\*In addition 1,256 sets of specimen silver coins and 470 proof pennies were struck.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## AUSTRIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 schillings.....	5,675,000	13	800 silver, 200 copper.....	30	2.1
10 schillings*.....	13,515,546	7.5	640 silver, 360 copper.....	27	1.6
5 schillings.....	1,311,200	4	98.5 aluminum, 1.5 magnesium.....	31	2.4
1 schilling.....	31,761,000	2	...do.....	25	1.8
50 groschen.....	1,895,000	1.4	...do.....	22	1.6
20 groschen.....	53,000	4.5	91.5 copper, 8.5 aluminum.....	22	1.7
10 groschen.....	15,684,000	1.1	98.5 aluminum, 1.5 magnesium.....	20	1.4
Do.....		3.5	Zinc.....	21	1.8
5 groschen.....	7,250,000	2.5	...do.....	19	1.5
2 groschen.....	10,828,000	.9	98.5 aluminum, 1.5 magnesium.....	18	1.5
1 groschen.....		1.8	Zinc.....	17	1.3
1 reichspfennig.....		1.8	...do.....	17	1.3
<b>Trade coins</b>					
4 fold ducat.....		13.463g	986 1/9 gold, 13 8/9 copper.....	39.5	.8
1 fold ducat.....		3.440g	...do.....	19.75	.8
100 kronen.....		33.875g	900 gold, 100 copper.....	37	2.2
20 kronen.....		6.775g	...do.....	21	1.4
20 francs.....		6.451g	...do.....	21	1.4
10 francs.....		3.225g	...do.....	19	.9
Maria Theresa thaler.....	651,528	28.066g	833 1/3 silver, 166 2/3 copper.....	39.5	2.5
Total.....	88,624,274				

1957 coinage Austrian Mint.

\*First coined and first issued in 1957.

All Maria Theresa thalers are dated 1870.

Two schilling coins demonetized in 1957.

## AZORES

(Coins of Portugal circulate in the Azores)

## BAHAMAS

(United Kingdom coins circulate in the Bahamas)

## BAHRAIN ISLANDS

(Coins of India circulate in Bahrain Islands)

## BARBADOS

(See British Caribbean Territories, Eastern Group)

## BASUTOLAND

(Coins of Union of South Africa circulate in Basutoland)

## BECHUANALAND

(Coins of Union of South Africa and Southern Rhodesia circulate in Bechuanaland)

## BELGIAN CONGO AND RUANDA-URUNDI

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 francs.....		10.4	600 silver, 400 copper.....	30	2.3
5 francs.....		2.4	95 aluminum, 4.5 magnesium, 0.5 manganese.....	24	2
Do.....		13	86.3 copper, 7.9 zinc, 3.3 nickel, 1.5 aluminum, 1.0 iron.....	33	2
Do.....		6.6	66 2/3 copper, 33 1/3 zinc.....	27	2
2 francs*.....		4	...do.....	24.75	1.5
Do (round).....		4	...do.....	24	1.7
1 franc.....		2.4	...do.....	24	1.3
Do.....	10,002,000	1.54	95 aluminum, 4.5 magnesium, 0.5 manganese.....	24	1.42
Do.....		4	75 copper, 25 nickel.....	28	2
50 centimes.....		1.4	...do.....	24	1.8
Do.....		1.2	97 aluminum, 3 magnesium.....	19	1.2
20 centimes.....		1	75 copper, 25 nickel.....	20	1.5
10 centimes.....		1	...do.....	20	1.3
Total.....	10,002,000				

1957 coinage Belgian Mint.

\*Hexagonal shaped coin.

Five centime coins demonetized in 1957.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## BELGIUM

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs.....	.....	12	835 silver, 165 copper.....	33	2.4
50 francs.....	.....	12.5	....do.....	30	2.1
20 francs.....	.....	8	....do.....	27	1.6
Do.....	.....	6.4516	900 gold, 100 copper.....	21	.....
5 francs.....	.....	12	Pure nickel.....	31	2.3
Do.....	.....	6	75 copper, 25 nickel.....	24	1.7
1 franc.....	18,315,000	4	....do.....	21	1.51
50 centimes.....	13,800,000	2.75	95 copper, 3 tin, 2 zinc.....	19	1.39
25 centimes.....	.....	6.5	75 copper, 25 nickel.....	26-4.5	1.7
Do.....	.....	6.5	64 copper, 20 zinc, 16 nickel.....	26-3.5	1.7
Do.....	.....	6.5	Zinc du commerce.....	26-3.5	1.9
20 centimes.....	13,300,000	2	95 copper, 3 tin, 2 zinc.....	17	1.21
Total.....	45,415,000				

1957 coinage Belgian Mint.

Belgian coins with two diameters are round with central hole.

Belgian coins circulate in Luxembourg along with distinctive Luxembourg coins.

For a list of coins that were demonetized from 1951 see page 96 in Annual Report of the Director of the Mint for Fiscal Year Ended June 30, 1956.

## BERMUDA

(United Kingdom coins circulate in Bermuda)

## BHUTAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1/2 rupee.....	.....	5.8319	Nickel.....	m 24	m 1.8
Single piece.....	.....	2.916	97 copper, 2.5 zinc 0.5 tin.....	21.3	.....
Total.....	.....				

Coins of India also circulate in Bhutan.

## BOLIVIA

Gold medallions authorized by Decree dated May 14, 1953

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Medallions.....	.....	38.888	900 gold, 100 copper.....	37	.....
Do.....	.....	15.444	....do.....	28.5	.....
Do.....	.....	7.777	....do.....	23.5	.....
Do.....	.....	3.888	....do.....	14	.....
Total.....	.....				

Gold medallions do not actively circulate. Banco Minero de Bolivia exchanges medallions for native gold.

Note--The Bolivian 10, 5, and 1 boliviano bronze coins reported on page 97 of the Annual Report of the Director of the Mint for Fiscal Year Ended June 30, 1956 have been withdrawn from circulation.



## Coinage of Nations and Coins in Circulation in 1957--Continued

## BRAZIL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 cruzeiros.....	.....	8	90 copper, 8 aluminum, 2 zinc.....	25	2.2
1 cruzeiro.....	.....	7	....do.....	23	2.2
50 centavos.....	.....	5	....do.....	19	1.9
Do.....	.....	3	....do.....	17	.....
20 centavos.....	.....	4	....do.....	19	1.8
Do*.....	.....	1.4	99.5 aluminum, 0.5 other.....	19	.....
10 centavos*.....	.....	0.95	....do.....	17	.....
Do.....	.....	3	90 copper, 8 aluminum, 2 zinc.....	17	1.5
Total.....	**				

\*The aluminum 20 and 10 centavos authorized by Law No. 2992 of November 30, 1956 are for the substitution of paper currency of the same denominations and to replace worn coins.

\*\*A total of 113,994,000 coins were minted in 1957. Details are not available.

## BRITISH BORNEO

(See Malaya and British Borneo)

## BRITISH CAMEROONS

(British West African coins circulate in the British Cameroons)

## BRITISH CARIBBEAN TERRITORIES, EASTERN GROUP

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	.....	13	75 copper, 25 nickel.....	30.1	.....
25 cents.....	800,000	6.5	....do.....	24	1.98
10 cents.....	.....	2.6	....do.....	18.1	.....
5 cents.....	.....	5	79 copper, 20 zinc, 1 nickel.....	21	.....
2 cents.....	1,250,000	9.45	95.5 copper, 3 tin, 1.5 zinc.....	30.9	1.78
1 cent.....	3,000,000	5.6699	....do.....	25.5	1.60
1/2 cent.....	.....	2.83495	....do.....	20.2	.....
Total.....	5,050,000				

1957 coinage Royal Mint, London.

A new decimal coinage with design British Caribbean Territories, Eastern Group, based upon the British West Indies dollar, first minted in 1955 (Royal Mint, London), and first issued on November 15, 1955. The currency area includes Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago; and Grenada, St. Vincent, St. Lucia and Dominica comprising the Windward Islands. United Kingdom coins continue to circulate at present.

## BRITISH EAST AFRICA

(Currency area includes Kenya, Tanganyika, Uganda, Zanzibar, Aden, and British Somaliland.)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 shilling.....	.....	7.7759	250 silver, 700 copper, 50 manganese; and 75 copper, 25 nickel.	25.2	.....
50 cents.....	.....	3.8879	75 copper, 25 nickel.....	21	.....
Do.....	.....	3.8879	250 silver, 700 copper, 50 manganese..	21	.....
10 cents*.....	.....	1.944	95.5 copper, 3 tin, 1.5 zinc.....	19.4	1.85
5 cents*.....	11,000,000	1.000	....do.....	19.4	1.80
1 cent*.....	19,336,000	0.500	....do.....	19.4	1.64
Total.....	31,201,052				

1957 coinage: 1,052 10-cent pieces, and 9,600,000 1-cent pieces by the Royal Mint, London; 7,016,000 5-cent pieces, and 4,736,000 1-cent pieces by The Mint, Birmingham, Ltd.; 4,848,000 5-cent pieces, and 5,000,000 1-cent pieces by the Imperial Chemical Industries, Ltd., Birmingham.

Cupronickel 1 shilling and 50 cent coins, first minted in 1948 and first issued in 1949, are gradually replacing silver coins. Thicknesses of cupronickel coins are slightly greater than for silver coins.

\*Round coin with central hole. Diameter of hole 6.4 mm.

Bronze 10- and 5-cent denominations minted prior to 1942 were of different proportions of metals, with weights of 175 and 100 grains respectively, same diameters as present coins but slightly thicker.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## BRITISH GUIANA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
British Guiana fourpence ("bit").	.....	1.8250t	500 silver, 400 copper, 50 nickel, 50 zinc.	19.5	1.5

Coins of the United Kingdom and the British Caribbean Territories, Eastern Group, circulate in British Guiana.

## BRITISH HONDURAS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	.....	11.6205	925 silver, 75 copper.....	29.8	2.1
Do <sup>1</sup> .....	.....	9.07185	75 copper, 25 nickel.....	27.7	.....
25 cents.....	.....	5.8105	925 silver, 75 copper.....	23.2	1.8
Do <sup>2</sup> .....	.....	5.8105	75 copper, 25 nickel.....	23.2	.....
Do <sup>3</sup> .....	.....	5.65518	....do.....	23.6	.....
10 cents.....	.....	2.324	925 silver, 75 copper.....	18	m 1.4
Do <sup>4</sup> .....	.....	2.40015	75 copper, 25 nickel.....	17	.....
5 cents.....	100,000	3.6287	79 copper, 20 zinc, 1 nickel.....	20.3	1.68
1 cent.....	.....	5.67	95.5 copper, 3 tin, 1.5 zinc.....	25.5	m 1.6
Do <sup>1</sup> .....	.....	2.83495	....do.....	19.4	.....
Do <sup>2</sup> .....	.....	2.5919t	....do.....	19.5	.....
Total.....	100,000				

1957 coinage Royal Mint, London.

<sup>1</sup> First coined in 1954.

<sup>2</sup> First coined in 1952. Last coinage of 25-cent silver coins was 1919.

<sup>3</sup> First coined in 1955.

<sup>4</sup> First coined in 1956.

<sup>5</sup> Coin has 12 scallops. First coined in 1956.

## BRITISH SOMALILAND

(See British East Africa)

## BRITISH WEST AFRICA

(Currency area in 1957 includes Gambia, Ghana, Nigeria, and Sierra Leone. Coins also circulate in British Cameroons and British Togo.)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Florin.....	.....	11.31036	79 copper, 20 zinc, 1 nickel.....	28.5	.....
Shilling.....	.....	5.65518	....do.....	23.6	.....
Sixpence.....	.....	3.499	....do.....	19.4	.....
Threepence.....	.....	5.184	75 copper, 25 nickel.....	21.5	.....
Penny.....	.....	9.45	....do.....	30.9	.....
Do.....	19,941,600	9.45	95.5 copper, 3 tin, 1.5 zinc.....	30.9	1.85
Halfpenny.....	.....	5.67	75 copper, 25 nickel; 95.5 copper, 3 tin, 1.5 zinc.	25.5	.....
Tenthpenny.....	7,200,000	1.944	95.5 copper, 3 tin, 1.5 zinc.....	(a)	1.52
Do.....	.....	1.944	75 copper, 25 nickel.....	(a)	m 1.1
Total.....	27,141,600				

1957 coinage of penny coins, 9,000,000 the Royal Mint, London; 5,345,500 The Mint, Birmingham, Ltd.; and 5,631,600 Imperial Chemical Industries, Ltd., Birmingham; all tenthpenny coins were manufactured at the Royal Mint, London. Coins are perforated.

Silver coins in process of withdrawal in British West Africa. Cupronickel penny, halfpenny, and tenthpenny are being replaced by bronze alloy.

a Round coin 20.2 mm. diameter with central hole measuring 6.3 mm. in diameter.

## BRUNEI

(See Malaya and British Borneo)

## Coinage of Nations and Coins in Circulation in 1957--Continued

## BURMA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Rupee-anna coinage<sup>1</sup></u>					
1/2 rupee.....	.....	2.272	Pure nickel.....	24.1	.....
Do.....	.....	2.272	75 copper, 25 nickel.....	24	.....
1/4 rupee.....	.....	1.136	Pure nickel.....	18.1	.....
Do.....	.....	1.136	75 copper, 25 nickel.....	18.1	.....
1 anna.....	.....	1.136	.....	18.1	.....
1 anna.....	.....	1.136	.....	18.1	.....
<u>Kyat-pya coinage<sup>2</sup></u>					
1 kyat.....	3,500,000	11.6638	75 copper, 25 nickel.....	30	2.24
25 pyas <sup>3</sup> .....	4,000,000	4.6669	.....do.....	25	1.43
10 pyas <sup>3</sup> .....	5,400,000	6.8039	.....do.....	25	2.00
5 pyas <sup>3</sup> .....	35,000,000	4.5359	.....do.....	25	1.73
1 pya.....	20,000,000	3.2399	.....do.....	25	1.19
1 pya.....	.....	2.268	95.5 copper, 3 tin, 1.5 zinc.....	18	1.12
Total.....	67,900,000				

<sup>1</sup> 1957 coinage Royal Mint, London.

<sup>2</sup> Distinctive Burmese coins were first authorized under the Burmese Currency and Coinage Act of 1946. The Burma Currency Board, established to carry out provisions of the Act, introduced the coins in July 1950. The monetary system was based upon the Burma rupee, divided into 16 annas. Coins were struck by the Royal Mint in London, during 1949, 1950, 1951 and part of 1952; size, weight, and edge were the same as Indian coins of corresponding denominations. One-rupee coins were not minted, the one-rupee currency notes acting as substitutes. Indian coins, then in circulation, were exchangeable for Burmese coins and gradually withdrawn. Burma Currency Board coins of 1/2 rupee (8 annas) and 1/4 rupee (4 annas) denominations were not demonetized in 1955 but were gradually withdrawn from circulation by not re-issuing after receipt; 2-, 1-, and 1/2 anna were demonetized.

<sup>3</sup> Square coin with rounded corners.

<sup>4</sup> Scalloped, 12 waves.

<sup>5</sup> The Union Bank of Burma Act of 1952 repealed the Currency and Coinage Act of 1946 and provided for decimalization of the monetary system. The monetary unit became the "Kyat". The Kyat was divided into 100 units called "Pyas". The decimalized system became effective from July 1, 1953 but until new Kyat and pya coins were available, the existing coins continued to circulate according to conversion tables provided for by the Government. Minting of Kyat and pya coins began in 1953 at the Royal Mint in London. The 5-pya and 10-pya coins were first issued Oct. 1, 1952; 1-pya coins, March 7, 1953; and 25-pya and 50-pya coins, Aug. 1, 1953. The issue of 1-kyat coins on Nov. 2, 1953 was extended throughout the Nation, hitherto confined to State Treasuries only. Effective Aug. 1, 1953 Indian coins of all denominations were demonetized. The exchange and withdrawal of Indian coins continued in 1957.

<sup>6</sup> Scalloped, 6 waves.

## CAMBODIA\*

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centimes.....	.....	3.8	95 aluminum, 5 magnesium.....	31	.....
20 centimes.....	.....	2.2	.....do.....	27	.....
10 centimes.....	.....	1.3	.....do.....	23	.....
Total.....	.....				

\*First coinage of 50 centimes in 1953. First coinage of 20 and 10 centimes in 1954.

Designations of monetary values were changed officially from PIASTRE to RIEL and from CENTIME to SEN by Law (Kram) No. 84-NS of March 26, 1956. No new coins have been issued since enactment of the law.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## CANADA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar.....	496,389	23.3276	800 silver, 200 copper.....	36.1	2.9
50 cents.....	.....	11.6638	925 silver, 75 copper.....	29.7	2.2
Do.....	2,171,689	11.6638	800 silver, 200 copper.....	29.7	2.2
25 cents.....	.....	5.8319	925 silver, 75 copper.....	a 23.6	1.8
Do.....	12,770,190	5.8319	800 silver, 200 copper.....	23.9	1.8
10 cents.....	.....	2.3328	925 silver, 75 copper.....	18	1.4
Do.....	16,110,229	2.3328	800 silver, 200 copper.....	18	1.4
5 cents (round).....	.....	1.1664	925 silver, 75 copper; and 800 silver, 200 copper.	15.5	.6
Do (round) <sup>b</sup> .....	.....	4.5359	Pure nickel.....	21.2-21.3	1.9
Do (12-sided) <sup>c</sup> .....	.....	4.5359	88 copper, 12 zinc (tombac).....	(d)	1.9
Do (12-sided) <sup>e</sup> .....	.....	4.5359	Steel chrome plated.....	(d)	1.9
Do (12-sided) <sup>f</sup> .....	7,387,703	4.5359	Pure nickel.....	(d)	1.9
1 cent <sup>g</sup> .....	100,601,792	3.2399	98 copper, 1.5 zinc, 0.5 tin.....	19.1	1.7
Total.....	139,537,992				
Newfoundland coins <sup>h</sup>					

1957 coinage Royal Canadian Mint.

Silver coins of 825 fineness: Authorized by Act of May 4, 1910; coined in 1-, 25-, 10-, and 5-cent denominations.

Silver coins of 800 fineness: Authorized by Act of May 11, 1920; coined in 1-dollar 50-, 25-, 10-, and 5-cent denominations.

The first coinage of silver dollars was in 1935. The last coinage of silver 5-cents was in 1920.

<sup>a</sup> Diameter of 25 cents was changed from .930 inch (23.6 mm.) to .940 inch (23.9 mm.) in 1953.<sup>b</sup> Five cents of pure nickel, round in shape, were coined from 1922 through part of 1942.<sup>c</sup> Five cents of tombac composition (12-sided) were coined during part of 1942 and also 1943.<sup>d</sup> 12-sided coin, 20.88 mm. - 20.93 mm. between parallel sides and 21.23 mm. - 21.29 mm. between opposite angles.<sup>e</sup> Five cents of steel composition (12-sided) were coined 1944-1945 and 1951-1954.<sup>f</sup> Five cents of pure nickel (12-sided) were coined 1946-1951, and again beginning in 1955.<sup>g</sup> Bronze one cent coins were composed of 95.5% copper, 3% tin, and 1.5% zinc prior to April 1, 1942.<sup>h</sup> Distinctive Newfoundland coins, last minted in 1948, continue to circulate in Newfoundland along with Canadian coins.

## CEYLON

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 rupees.....	500,000	28.2757	925 silver, 75 copper.....	38.86	2.74
1 rupee.....	2,000,000	11.3107	75 copper, 25 nickel.....	28.50	2.24
50 cents.....	.....	5.508	79 copper, 20 zinc, 1 nickel.....	24.1	1.9
25 cents.....	.....	2.754	...do.....	18	1.5
10 cents.....	.....	4.212	...do.....	(a)	1.4
5 cents.....	.....	3.888	75 copper, 25 nickel.....	(b)	1.6
Do.....	.....	3.888	79 copper, 20 zinc, 1 nickel.....	(b)	1.6
Do.....	.....	3.24	...do.....	(b)	1.5
2 cents.....	7,250,000	2.592	...do.....	(c)	1.3
Do.....	.....	2.592	...do.....	18.42	1.30
1 cent.....	.....	4.725	95.5 copper, 3 tin, 1.5 zinc.....	22.5	1.7
Do.....	.....	2.362	97 copper, 2.5 zinc, 0.5 tin.....	22.5	.9
1/2 cent.....	.....	2.362	...do.....	18	1.5
Total.....	9,750,000				

1957 coinage of 5 rupee and 1 rupee coins Royal Mint, London; 2 cent coins minted by the Indian Mint, Bombay.

<sup>a</sup> Coin has 8 scallops. Across scallops, 23.1 mm. Inside scallops, 21 mm.<sup>b</sup> Square coin with round corners. Diagonally, 21.8 mm. Across flats, 18.5 mm.<sup>c</sup> Coin has 8 scallops. Across scallops, 18.4 mm. Inside scallops, 17 mm.



## Coinage of Nations and Coins in Circulation in 1957--Continued

## CHILE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 pesos.....	28,800,000	3	Aluminum.....	29	2
5 pesos.....		2.5	.....	27	2
1 peso.....	49,250,000	2	.....	25	2
Do.....		2.5	95.5 copper, 3 tin, 1.5 zinc.....	24	2
50 centavos.....		4	.....	26.5	1.7
20 centavos.....		3	.....	18	1.6
Total.....	78, 500,000				

1957 coinage Chilean Mint.

## CHINA, REPUBLIC OF (TAIWAN)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	40,662,000	7	92 copper, 8 aluminum.....	27.13	1.59
20 cents.....	45,310,000	1.8	Aluminum.....	22.8	1.626
10 cents.....		4.5	95 copper, 5 zinc.....	21	1.48
Do.....	95,060,000	1.15	99 aluminum, 1 magnesium.....	19	1.524
Total.....	181,032,000				

1957 coinage Central Mint of China.

## COLOMBIA (1956)

Denomination	Coinage during year--number of pieces*	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso**.....	.....	25	900 silver, 100 alloy metal.....	37	2.5
20 centavos**.....	.....	5	75 copper, 25 nickel.....	23	1.3
Do.....	.....	5	300 silver, 588 copper, 112 zinc.....	23	1.4
10 centavos.....	.....	2.5	75 copper, 25 nickel.....	18	1.05
5 centavos.....	.....	4	95 copper, 5 nickel.....	21	1.35
2 centavos.....	.....	3	84 copper, 16 zinc.....	19	1.25
1 centavo.....	.....	2	Steel nickel plated.....	17	1.05
Total.....	.....				

\* Data not available.

\*\*First coinage in 1956.

Thicknesses are for coin blanks.

The following coins listed in the 1955 table have been withdrawn from circulation:

Silver of 500 fineness--50, 20, and 10 centavos.

Copper 75, nickel 25--5, 2, and 1 centavos.

Copper 95, nickel 5--5, 2, and 1 centavos.

Steel--1 centavo.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## COSTA RICA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 colones.....	.....	14	75 copper, 25 nickel.....	32	2
Do.....	.....	12	17% chrome-stainless steel.....	32	2
1 colon.....	.....	16	75 copper, 25 nickel.....	29	2
Do.....	.....	8.24	17% chrome-stainless steel.....	29	2
50 centimos.....	.....	6.25	75 copper, 25 nickel.....	25	1.7
Do.....	.....	7	....do.....	26	1.7
25 centimos.....	.....	3.45	....do.....	23	1.3
Do.....	.....	3.41	Brass*.....	23	1.3
10 centimos.....	.....	2	95 copper, 4 zinc, 1 tin.....	18	1.1
Do.....	.....	4	75 copper, 25 nickel.....	18	1.1
Do.....	.....	1.75	17% chrome-stainless steel.....	18	1.1
Do.....	.....	2	Brass*.....	18	1.2
5 centimos.....	.....	1	95 copper, 4 zinc, 1 tin.....	15	1
Do.....	.....	1	75 copper, 25 nickel.....	15	1
Do.....	.....	0.875	17% chrome-stainless steel.....	15	0.8
Total.....	.....	.....	.....	.....	.....

\*Proportion of metals not available. Minted prior to 1929.

## CUBA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso.....	.....	26.7295	900 silver, 100 copper.....	38.1	2.9
50 centavos.....	.....	12.5	....do.....	30.6	2.2
40 centavos.....	.....	10	....do.....	29.1	1.7
25 centavos.....	.....	6.25	....do.....	24.3	1.7
20 centavos.....	.....	5	....do.....	23.3	1.5
10 centavos.....	.....	2.5	....do.....	17.9	1
5 centavos.....	.....	5	75 copper, 25 nickel.....	21	2
Do.....	.....	4.6	70 copper, 30 zinc.....	21	2
2 centavos.....	.....	3.5	75 copper, 25 nickel.....	19	1.6
1 centavo.....	.....	2.5	....do.....	16.8	1.5
Do.....	.....	2.3	70 copper, 30 zinc.....	16.8	1.5
Total.....	.....	.....	.....	.....	.....

United States coins ceased to be legal tender in Cuba as of June 30, 1951 by Cuban Decree 1384 of Apr. 9, 1951.

## CYPRUS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 mils.....	500,000	11.31036	75 copper, 25 nickel.....	28.5	2.34
50 mils.....	.....	5.65518	....do.....	25.6	.....
25 mils.....	.....	2.82759	....do.....	19.4	.....
5 mils.....	1,250,000	5.6699	95.5 copper, 3 tin, 1.5 zinc.....	25.5	1.6
3 mils.....	.....	2.83495	....do.....	20.2	.....
Total.....	1,750,000	.....	.....	.....	.....

1957 coinage Royal Mint, London.

Beginning in 1955 all coins minted and issued were based on the decimal system. During 1955 and 1956 the Royal Mint, London produced a total of 27,000,000 coins for Cyprus (100-mils 2,000,000; 50-mils 4,000,000; 25-mils 2,500,000; 5-mils 11,750,000 and 3-mils 6,250,000). These five denominations were coined to the specifications given above.

Cyprus coins issued prior to 1955, as listed on page 101 of the Annual Report of the Director of the Mint for Fiscal Year Ended June 30, 1956, have been withdrawn from circulation and replaced by the decimalized series.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## DENMARK

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 kroner.....	2,257,725	3	92 copper, 6 aluminum, 2 nickel.....	31.5	2.45
1 kroner.....	7,167,715	6.5	.....	25.5	1.9
25 ore:					
Christian X.....		4.5	75 copper, 25 nickel.....	23	1.7
Do.....		3.6	Zinc.....	23	1.6
Frederik IX.....	7,963,259	4.5	75 copper, 25 nickel.....	23	1.65
10 ore:					
Christian X.....		2.4	.....	18	1.6
Do.....		3	75 copper 25 nickel.....	18	1.7
Frederik IX.....	12,225,963	3	.....	18	1.75
5 ore:					
Christian X.....		7.6	95 copper, 4 tin, 1 zinc.....	27	1.9
Do.....		2.4	Aluminum.....	27	1.8
Do.....		6.4	Zinc.....	27	1.8
Frederik IX.....	7,582,262	6.4	.....do.....	27	1.8
2 ore:					
Christian X.....		3.8	95 copper, 4 tin, 1 zinc.....	21	1.6
Do.....		1.2	Aluminum.....	21	1.5
Do.....		3.2	.....	21	1.5
Frederik IX.....	12,361,706	3.2	.....do.....	21	1.45
1 ore:					
Christian X.....		1.9	95 copper, 4 tin, 1 zinc.....	16	1.3
Do.....		1.6	.....	16	1.3
Frederik IX.....	21,928,345	1.6	.....do.....	16	1.3
Total.....	71,486,975				

1957 coinage Danish Mint.

## DOMINICA (WINDWARD ISLANDS)

(See British Caribbean Territories, Eastern Group)

## DOMINICAN REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
30 pesos.....		29.622	900 gold, 100 copper.....	32.75	2.3
1 peso.....		26.73	900 silver, 100 copper.....	38.1	2.9
1/2 peso.....		12.5	.....do.....	30.6	2.2
25 centavos.....		6.25	.....do.....	24.3	1.7
10 centavos.....		2.5	.....do.....	17.9	1.3
5 centavos.....		5	75 copper, 25 nickel.....	22.2	2
1 centavo.....		3	95 copper, 5 zinc and tin.....	19	1.5
Total.....					

## ECUADOR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 sucre.....		7	Pure nickel.....	26	1.6
20 centavos.....		4	80 copper, 20 zinc.....	21	1.5
Do.....		4	75 copper, 25 nickel.....	21	1.5
10 centavos.....		3	80 copper, 20 zinc.....	19	1.3
Do.....		3	75 copper, 25 nickel.....	19	1.3
5 centavos.....		2	80 copper, 20 zinc.....	17	1
Do.....		2	75 copper, 25 nickel.....	17	1
Total.....					

## Coinage of Nations and Coins in Circulation in 1957--Continued

## EGYPT

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 pounds*		42.5	875 gold, 75 silver, 50 copper.....	30	.....
1 pound*		8.5	.....do.....	24	.....
50 piastres**		28	900 silver, 100 copper.....	40	.....
25 piastres**	250,000	17.5	720 silver, 280 copper.....	35	.....
20 piastres**	500,000	14	.....do.....	33	.....
Do.....		28	833 1/3 silver, 166 2/3 copper.....	40	2.2
10 piastres**	2,500,000	7	720 silver, 280 copper.....	26	.....
Do.....		14	833 1/3 silver, 166 2/3 copper.....	33	1.6
Do*		7	625 silver, 375 copper.....	26	1.35
5 piastres**	3,000,000	3.5	720 silver, 280 copper.....	22	.....
Do*		3.5	625 silver, 375 copper.....	22	.95
Do.....		7	833 1/3 silver, 166 2/3 copper.....	26	1.3
2 piastres.....		2.8	.....do.....	19	1
Do***		.....	500 silver, 500 copper.....	.....	.....
10 millimes*	6,000,000	4.9	92 copper, 8 aluminum.....	23	1.5
Do.....		5.5	75 copper, 25 nickel.....	23	1.5
Do.....		5.75	95.5 copper, 3 tin, 1.5 zinc.....	24	1.4
5 millimes.....		4	75 copper, 25 nickel.....	21	1.3
Do.....		4	95.5 copper, 3 tin, 1.5 zinc.....	20	1.5
Do*	6,000,000	4	92 copper, 8 aluminum.....	21	1.4
1 millime*	2,000,000	1.8	.....do.....	16	1.2
Do.....		4.4	95 copper, 4 tin, 1 zinc.....	23	1.2
Total.....	20,250,000				

1957 coinage Egyptian Mint.

\*First placed in circulation in 1955.

\*\*First coined in 1956. The 50 and 25 piastres are commemorative coins.

\*\*\*Hexagonal.

## EL SALVADOR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centavos.....		5	900 silver, 100 copper.....	21	1.9
25 centavos*		2.5	.....do.....	17.9	1.3
Do.....		7.5	.....do.....	29	1.5
10 centavos.....		7	75 copper, 25 nickel; and 70 copper, 18 zinc, 12 nickel.	26	1.7
5 centavos.....	2,000,000	5	75 copper, 25 nickel.....	23	1.78
Do.....		5	Nickel silver 12%; and 70 copper, 18 zinc, 12 nickel.	23	1.7
3 centavos.....		4	75 copper, 25 nickel.....	20	1.7
1 centavo.....	10,000,000	2.5	95 copper, 5 zinc.....	16	1.68
Do.....		2.5	95 copper, 5 zinc and tin.....	16	1.7
Do.....		2.5	75 copper, 25 nickel.....	16	1.7
Total.....	12,000,000				

1957 coinage United States Mint, Philadelphia.

\*United States dimes (1/10 dollar) also circulate as 25-centavo denomination in El Salvador, however they are being withdrawn from circulation.



## Coinage of Nations and Coins in Circulation in 1957--Continued

## ETHIOPIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	.....	7.0337	800 silver, 200 copper.....	25	2
Do.....	.....	7.0337	700 silver, 300 copper.....	25	2
25 cents*.....	.....	6.8339	95 copper, 5 zinc.....	26	2.1
Do*.....	.....	6.8339	95 copper, 5 zinc and tin.....	26	2.1
10 cents.....	6,928,300	6.1911	95 copper, 5 zinc.....	23	2.11
Do.....	.....	6.1911	95 copper, 5 zinc and tin.....	23	2.1
5 cents.....	.....	4.0175	95 copper, 5 zinc; and 95 copper, 5 zinc and tin.	20	1.8
1 cent.....	.....	2.85115	.....do.....	17	1.8
Total.....	6,928,300				

1957 coinage United States Mint, Philadelphia. (There was no coinage in 1956.)

\*Scalloped coin.

## FALKLAND ISLANDS

(United Kingdom coins circulate in the Falkland Islands)

## FAROE ISLANDS

(Danish coins circulate in the Faroe Islands)

## FIJI

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Florin.....	.....	11.31036	500 silver, 500 copper.....	28.6	2.2
Shilling.....	.....	5.65518	.....do.....	23.9	1.7
Sixpence.....	.....	2.82759	.....do.....	19.4	1.3
Do.....	.....	2.82759	75 copper, 25 nickel.....	19.4	.....
Threepence.....	200,000	6.1559	79 copper, 20 zinc, 1 nickel.....	(a)	2.54
Penny.....	360,000	6.4799	75 copper, 25 nickel.....	b 26	1.98
Halfpenny.....	.....	3.23995	.....do.....	b 21	1.6
Total.....	560,000				

1957 coinage Royal Mint, London.

a Twelve-sided coin, 21.1 mm. across flats, and 21.9 mm. diagonally.

b Diameter of central perforation 7 mm.

Composition of the 1942 and 1943 coinage in the United States was as follows: Florins, shillings and sixpence, 900 silver and 100 copper; penny and halfpenny, 65 copper and 35 zinc; weights and dimensions the same as shown in the table above.

## FINLAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
500 markkaa.....	.....	12	500 silver, 400 copper, 100 nickel....	32	2
200 markkaa**.....	2,157,500	8.3	500 silver, 380 copper, 120 zinc.....	27.5	1.9
100 markkaa**.....	2,228,000	5.2	.....do.....	24	1.7
50 markkaa.....	.....	5.5	93 copper, 5 aluminum, 2 nickel.....	25	1.9
20 markkaa.....	1,052,000	4.5	.....do.....	22.5	1.9
10 markkaa.....	.....	3	.....do.....	20	1.5
5 markkaa.....	4,276,000	2.55	Iron.....	18	1.5
Do***.....	.....	4.5	92 copper, 6 aluminum, 2 nickel.....	23	1.8
Do***.....	.....	4.5	90 copper, 7 zinc, 3 aluminum.....	23	1.8
Do***.....	.....	4.55	72 copper, 28 zinc.....	23	1.8
1 markka.....	29,108,000	1.15	Iron.....	16	1
Do***.....	.....	4	75 copper, 25 nickel.....	21	1.5
Do***.....	.....	4	95 copper, 4 tin, 1 zinc; or pure copper.	21	1.5
Do***.....	.....	3.5	Iron.....	21	1.5
Total.....	38,821,500				

1957 coinage Finnish Mint.

\*Olympic coin minted in 1952.

\*\*First coined in 1956.

\*\*\*In process of withdrawal.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## FRANCE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs.....	37,014,000	6	75 copper, 25 nickel.....	24	1.9
50 francs.....	122,800	8	91 copper, 9 aluminum.....	27	2.4
20 francs.....	63,000	4	.....do.....	23.5	1.7
10 francs.....	26,351,000	3	.....do.....	25	1.7
5 francs.....	.....	3.5	95 aluminum, 5 magnesium.....	31	2.3
2 francs.....	.....	2.2	.....do.....	25	1.8
1 franc.....	80,473,000	1.3	.....do.....	23	1.4
Total.....	144,023,800				

1957 coinage French Government Mint: 11,312,000 100-francs, 86,400 50-francs, 13,000 20-francs, 26,351,000 10-francs and, 16,497,000 1-franc coins by the Paris Mint; and 29,702,000 100-francs, 36,400 50-francs, and 63,976,000 1-franc coins by the Annexe de Beaumont-le-Roger.

## FRENCH CAMEROON

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 francs*.....	.....	2.2	95 aluminum, 5 magnesium.....	27	2
1 franc*.....	.....	1.3	.....do.....	23	1.6
Do**.....	.....	.....	Brass.....	.....	.....
50 centimes**.....	.....	.....	.....do.....	.....	.....
Total.....	.....	.....			

\*Coinage by the French Government Mint, Paris.

\*\*Coinage by the South African Mint during the Jan. 1, 1943--Mar. 31, 1944 financial year.

## FRENCH EQUATORIAL AFRICA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 francs*.....	.....	2.2	95 aluminum, 5 magnesium.....	27	2
1 franc*.....	.....	1.3	.....do.....	23	1.6
Do**.....	.....	.....	Brass.....	.....	.....
Do***.....	.....	.....	Brass.....	.....	.....
50 centimes**.....	.....	.....	Brass.....	.....	.....
Do***.....	.....	.....	Brass.....	.....	.....
25 centimes***.....	.....	.....	95 copper, 5 aluminum.....	.....	.....
10 centimes***.....	.....	.....	.....do.....	.....	.....
5 centimes***.....	.....	.....	.....do.....	.....	.....
Total.....	.....	.....			

\*Coined by the French Government Mint, Paris.

\*\*Coined by the South African Mint during the calendar year 1942.

\*\*\*Coined by the South African Mint during the Jan. 1, 1943--Mar. 31, 1944 financial year.

## FRENCH GUADELOUPE

(Metropolitan French coins circulate in French Guadeloupe)

## FRENCH GUIANA

(Metropolitan French coins circulate in French Guiana)

## FRENCH MARTINIQUE

(Metropolitan French coins circulate in French Martinique)

## Coinage of Nations and Coins in Circulation in 1957--Continued

## FRENCH OCEANIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 francs.....	.....	3.5	95 aluminum, 5 magnesium.....	21	m 2.5
2 francs.....	.....	2.2	...do.....	27	m 1.9
1 franc.....	.....	1.3	...do.....	25	m 1.7
50 centimes.....	.....	.....	...do.....	.....	.....

## FRENCH MALAGASY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 francs.....	.....	6	91 copper, 9 aluminum.....	28.5	.....
5 francs.....	.....	2.2	95 aluminum, 5 magnesium.....	21	.....
2 francs.....	.....	2.2	.....	27	.....
1 franc.....	.....	1.3	.....	25	.....
Total.....	.....	.....	.....	.....	.....

## FRENCH WEST (OCcidental) AFRICA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 francs*.....	38,844,400	8	91 copper, 9 aluminum.....	28	2.35
10 francs**.....	44,133,000	4	...do.....	23.5	1.70
5 francs***.....	3,304,000	3	...do.....	20	1.70
2 francs.....	.....	2.2	95 aluminum, 5 magnesium.....	27	.....
1 franc.....	.....	1.3	...do.....	25	.....
Total.....	86,331,400	.....	.....	.....	.....

1957 coinage French Government Mint, Paris and Beaumont-le-Roger Annexe, for issue by l'Institut d'Emission de l'Afrique Occidentale Francaise et du Togo, of which 29,497,200 25-franc coins, and 39,915,000 10-franc coins were manufactured at the Paris Mint, the remainder at the Annexe.

\*First coined in 1956; first issued in 1957.

\*\*First coined and issued in 1957.

\*\*\*First coined and issued in 1956.

## GAMBIA

(See British West Africa)

## GERMANY, FEDERAL REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters*
5 Deutschemark.....	4,781,290	11.2	625 silver, 375 copper.....	29	2.07
2 Deutschemark.....	.....	7	75 copper, 25 nickel.....	25.5	1.80
Do**.....	11,616,150	7	...do.....	26.75	1.79
1 Deutschemark.....	27,286,574	5.5	...do.....	23.5	1.75
50 pfennigs.....	27,145,723	3.5	...do.....	20	1.58
10 pfennigs.....	111,965,706	4	Iron core 90% by weight with pinchbeck plating 5% by weight on each side (Pinchbeck alloy 88% copper, 12% zinc).	21.5	1.7
5 pfennigs.....	86,939,242	3	...do.....	18.5	1.7
2 pfennigs.....	.....	3.25	95 copper, 4 tin, 1 zinc.....	19.25	1.52
1 pfennig.....	232,511,214	2	Iron core 90% by weight with copper plating 5% by weight on each side.	16.5	1.35
Total.....	502,245,899	.....	.....	.....	.....

1957 coinage German Mint.

\*Thickness at rim.

\*\*First coined in 1957; not yet issued.

## GHANA

(See British West Africa)

## Coinage of Nations and Coins in Circulation in 1957--Continued

## GIBRALTAR

(United Kingdom coins circulate in Gibraltar)

## GREECE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 drachmas.....	.....	9	75 copper, 25 nickel.....	28	2
2 drachmas.....	10,171,200	6	.....do.....	24	1.95
1 drachma.....	8,151,000	4	.....do.....	21	1.70
50 lepta.....	5,108,000	2.3	.....do.....	18	1.37
20 lepta*.....	.....	1.2	95 aluminum, 5 magnesium.....	24	1.4
10 lepta*.....	.....	1	.....do.....	21	1.4
5 lepta*.....	.....	0.85	.....do.....	20	1.4
Total.....	23,430,200				

1957 coinage French Government Mint, Paris.

\*Central hole: Diameter of 20 lepta, 4 mm.; 10 lepta, 3.5 mm.; and 5 lepta, 3 mm.

## GREENLAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 krone.....	.....	7.5	92 copper, 6 aluminum, 2 nickel.....	28	1.9
50 ore.....	.....	3.75	.....do.....	24	1.6
25 ore.....	.....	"	75 copper, 25 nickel.....	23	1.4
Total.....	.....				

Fractional Danish coins also circulate in Greenland.

## GRENADA (WINDWARD ISLANDS)

(See British Caribbean Territories, Eastern Group)

## GUATEMALA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 centavos.....	259,400	8 1/3	720 silver, 280 copper.....	27	1.3
10 centavos.....	1,123,241	3 1/3	.....do.....	21	.9
5 centavos.....	2,941,197	1 2/3	.....do.....	19	.7
2 centavos.....	.....	6	70 copper, 30 zinc.....	25.5	1.1
1 centavo.....	600,000	3	79 copper, 20 zinc, 1 nickel.....	22	1.0
Do.....	.....	3	70 copper, 30 zinc.....	21	1
1/2 centavo.....	.....	1 1/2	.....do.....	19	.7
Total.....	4,923,838				

1957 coinage of 25, 10, and 5 centavos Guatemalan Mint; 1 centavo Imperial Chemical Industries, Ltd.; Birmingham, England.



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## Coinage of Nations and Coins in Circulation in 1957--Continued

### GUERNSEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Threepence*	.....	3.5315	75 copper, 25 nickel.....	21	.....
8 doubles**	.....	4.1198	95.5 copper, 3 tin, 1.5 zinc.....	30.7	.....
2	.....	4.1198	95 copper, 4 tin, 1 zinc.....	31.2	.....
4 doubles**	.....	4.2493	95.5 copper, 3 tin, 1.5 zinc.....	25.5	.....
1	.....	4.2493	95 copper, 4 tin, 1 zinc.....	26.4	.....
2 doubles.....	.....	3.1564	.....do.....	22.7	1.3
1 1/2 mile.....	.....	2.268	.....do.....	19	1.3
Total.....	.....	.....	.....	.....	.....

\*Twelve scallops. Maximum diameter 21 mm., minimum diameter, 19.9 mm. First coined in 1956.

\*\*First coined in 1956.

United Kingdom coins also circulate in Guernsey.

### HAITI

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centimes.....	.....	9.88	75 copper, 25 nickel.....	29	1.9
20 centimes*	.....	7.5	70 copper, 18 zinc, 12 nickel.....	26	1.9
Do.....	.....	7.55	75 copper, 25 nickel.....	26	1.8
10 centimes.....	.....	4	.....do.....	22	1.3
Do.....	.....	4	70 copper, 18 zinc, 12 nickel.....	22.7	1.4
5 centimes.....	.....	2.65	75 copper, 25 nickel.....	20	1.1
Do.....	.....	2.75	70 copper, 18 zinc, 12 nickel.....	19.9	1.3
Total.....	.....	.....	.....	.....	.....

United States coins also circulate in Haiti.

\*First coined in 1956.

### HONDURAS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 lempira.....	.....	12.5	900 silver, 100 copper.....	31	2
50 centavos.....	.....	6.25	.....do.....	24	1.7
20 centavos.....	.....	2.5	.....do.....	18	1.4
10 centavos.....	.....	7	75 copper, 25 nickel.....	26	1.8
5 centavos.....	.....	5	.....do.....	21	2
2 centavos.....	12,336,000	3	95 copper, 5 zinc and tin.....	20	1.4
1 centavo*	28,000,000	1.5	.....do.....	15	1.3
Do.....	.....	2	.....do.....	15	1.7
Total.....	40,336,000	.....	.....	.....	.....

1957 coinage United States Mint, Philadelphia.

Resolución of Banco Central de Honduras, dated May 8, 1953, retired United States coins from circulation in Honduras after Dec. 31, 1953.

\*First coined in 1956.

### HONG KONG

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	.....	5.832	75 copper, 25 nickel.....	23.6	.....
10 cents.....	9,972,500	4.5354	79 copper, 20 zinc, 1 nickel.....	20.6	1.98
5 cents.....	.....	2.572	.....do.....	16.5	m 1.7
Total.....	9,972,500	.....	.....	.....	.....

1957 coinage of 10 cent pieces, 97,500 Royal Mint, London; 4,575,000 The Mint, Birmingham, Ltd.; and 5,300,000 Imperial Chemical Industries, Ltd.; Birmingham.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## ICELAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 kronur.....	.....	9.5	92 copper, 6 aluminum, 2 nickel.....	28	2
1 krona.....	1,000,000	4.75	79 copper, 20 zinc, 1 nickel.....	22.5	1.73
50 aurar.....	.....	4.75	92 copper, 6 aluminum, 2 nickel.....	22.5	1.5
25 aurar.....	1,000,000	2.4	75 copper, 25 nickel.....	19	1.45
10 aurar.....	.....	2	.....	19	1.4
10 aurar.....	1,200,000	1.5	75 copper, 25 nickel.....	15	1.19
5 aurar.....	.....	1.25	Zinc.....	15	1
2 aurar.....	.....	6	.....	14	1.1
1 eyrir.....	.....	3	.....	14	1.1
1 eyrir.....	2,000,000	1.6	95.5 copper, 3 tin, 1.5 zinc.....	15	1.2
Do.....	.....	1.6	95 copper, 4 tin, 1 zinc; 97 copper, 2.5 zinc, 0.5 tin.	15	1
Total.....	5,200,000				

1957 coinage Royal Mint, London.

\*Alloy 95 copper, 4 tin, 1 zinc; 95.5 copper, 3 tin, 1.5 zinc; and 97 copper, 2.5 zinc, and 0.5 tin.

## INDIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Rupee-anna coinage<sup>1</sup></u>					
1 rupee.....	.....	11.6638	500 silver, 400 copper, 50 zinc, and 50 nickel.	30.5	.....
Do.....	.....	11.6638	Pure nickel.....	27.9	2.1
1/2 rupee.....	.....	5.8319	500 silver, 400 copper, 50 zinc, and 50 nickel.	24.1	.....
Do.....	.....	5.8319	Pure nickel.....	24.1	1.4
1/4 rupee.....	.....	2.916	500 silver, 400 copper, 50 zinc, and 50 nickel.	19.1	.....
Do.....	.....	2.916	Pure nickel.....	19.1	1.2
Do.....	.....	6.8039	75 copper, 25 nickel.....	23.5 & 25.4	.....
1/8 rupee.....	.....	5.8319	.....do.....	22.4 & 25.4	1.5
Do (George V)....	.....	5.8319	.....do.....	21 & 25.4	m 1.8
Do.....	.....	5.8319	79 copper, 20 zinc, 1 nickel.....	22.4 & 25.4	.....
1 anna.....	.....	3.8879	75 copper, 25 nickel.....	21 & 19.8	1.4
Do.....	.....	3.8879	79 copper, 20 zinc, 1 nickel.....	21 & 19.8	.....
1/2 anna.....	.....	2.916	75 copper, 25 nickel.....	19.8 & 17.4	1.3
Do.....	.....	2.916	79 copper, 20 zinc, 1 nickel.....	19.8 & 17.4	.....
Single pice.....	.....	6.4799	Copper.....	25.4	.....
Do.....	.....	4.8599	79 copper, 2.5 zinc, 0.5 tin.....	25.4	.....
Do.....	.....	3.8879	.....do.....	21.3	1.4
Do.....	.....	2.916	.....do.....	21.3	1.1
Do.....	.....	1.944	.....do.....	21.3	1.4
1/2 pice.....	.....	3.2399	Copper.....	21.3	m 1.5
Do.....	.....	2.43	97 copper, 2.5 zinc, 0.5 tin.....	21.3	.....
Pie pieces.....	.....	2.1599	Copper.....	17.3	.....
Do.....	.....	1.62	97 copper, 2.5 zinc, 0.5 tin.....	17.3	.....
<u>Rupee-naya paisa coinage</u>					
10 naye paise.....	139,655,000	5	75 copper, 25 nickel.....	23	1.91
5 naye paise**.....	227,210,000	4	.....do.....	22	1.78
2 naye paise*.....	373,680,000	3	.....do.....	18	2.03
1 naya paisa.....	291,510,000	1.5	97 copper, 2.5 zinc, 0.5 tin.....	16	1.07
Total.....	1,032,055,000				

1957 coinage Indian Government Mint, Alipore, Bombay, and Hyderabad. The 10, 5, 2, and 1 naye paise coins were placed in circulation from April 1, 1957. For further description of coins with regard to the decimal system see pages 102-110 of the Annual Report of the Director of the Mint, India, for 1956-57.

<sup>1</sup> Rupee-anna coins are round with these exceptions: 1 and 1/2 anna coins are scalloped on three sides; 1/4 anna, scalloped; 2 anna and 1/2 anna coins square with round corners; and single pice of 1.444 gram, round with round hole in center approximately 9.4 millimeters in diameter.

Bronze alloy prior to February 1956 and 95 copper, 4 tin, and 1 zinc; from February 1956 through 1957, 95.5 copper, 3 tin, and 1.5 zinc; and from 1943-1955 as shown in table.

\* Scalloped (8).

\*\* Square with round corners.

Indian coins are circulated in Persian Gulf, Bahrain, Kuwait, Muscat, Bhutan, Nepal and French and Portuguese possessions in India.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## INDONESIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 sen.....	.....	2.25	75 copper, 25 nickel.....	20	.....
Do.....	1,000,000	2.25	85 copper, 15 nickel.....	25	1.7
25 sen.....	41,020,000	2.2	Aluminum with 1 to 1.5% magnesium....	24	1.45
10 sen.....	100,000,000	1.7	Aluminum.....	23.5	1.3
5 sen**.....	.....	1.1	.....	22	1.2
1 sen*.....	.....	0.75	.....	18	1.5
Total.....	142,020,000				

Location of mint not available.

\*Coin has central hole.

Limited number of bronze and copper-zinc coins of 2 1/2, 1, and 1/2 sen denominations are in active circulation.

See previous reports for coins demonetized by Indonesian Coin Law of 1951.

## IRAN (year ended March 20, 1957)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 pahlevi.....	.....	8.13598	900 gold, 100 silver or copper.....	22	1.245
1/2 pahlevi.....	.....	4.06799	.....do.....	19	.785
1/4 pahlevi.....	40,950	2.03399	.....do.....	14	.70
10 rials.....	6,225,000	12	75 copper, 25 nickel.....	31	2.25
Do.....	.....	16	600 silver, 400 copper.....	32	m 2.5
5 rials.....	.....	8	.....do.....	26	m 1.9
Do.....	.....	7	75 copper, 25 nickel.....	26	1.5
2 rials.....	.....	3.2	600 silver, 400 copper.....	22	m 1.3
Do.....	2,400,000	4	75 copper, 25 nickel.....	22.5	1.15
1 rial.....	.....	1.6	600 silver, 400 copper.....	18	m .9
Do.....	8,910,000	2	75 copper, 25 nickel.....	18.5	.85
50 dinars.....	920,000	2.5	Copper.....	.....	.....
Do.....	.....	3.49	91.5 copper, 8.5 aluminum.....	20	.....
25 dinars.....	.....	3	.....do.....	19	.....
10 dinars.....	.....	2.68	.....do.....	18	.....
5 dinars.....	.....	1.65	.....do.....	16	.....
Total.....	18,501,956				

1957 coinage Iranian Mint.

Gold coins, not in active circulation, are sold by Bank Mellî Iran. Few silver coins are in active circulation.

## IRAQ

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
200 ..... 100 ..... 50 ..... 20 ..... 10 ..... 5 ..... 2 ..... 1 ..... Total.....	..... ..... ..... 6,000,000 ..... 6,000,000 15,000,000 24,000,000 41,000,000	20 10 10 9 7 3.6 2.8 6.75 6.75 4 4 3 2.5	900 silver, 100 copper..... .....do..... 500 silver, 400 copper, 50 nickel, 50 zinc. .....do..... .....do..... 75 copper, 25 nickel..... 95.5 copper, 3 tin, 1.5 zinc; and pure nickel. 75 copper, 25 nickel..... 95.5 copper, 3 tin, 1.5 zinc; and pure nickel. 95.5 copper, 3 tin, 1.5 zinc..... .....do.....	34 30 29 26.5 26 21.5 19 25 25 31 31 24 19.5	..... ..... m 1.9 ..... ..... 1.63 ..... 1.85 ..... 1.65 ..... ..... 1.27

1957 coinage of 50, 10, and 4 fils by the Royal Mint, London; coinage of 1 fils; 4 million Royal Mint, London; 10 million The Mint, Birmingham, Ltd.; and 10 million Imperial Chemical Industries, Ltd., Birmingham.

\*First coinage in 1956, authorized by Currency Law no. 45 of 1955.

\*\*Coin has twelve scallops.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## IRELAND, REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Half-crown.....	.....	14.13795	750 silver, 250 copper; and 75 copper, 25 nickel.	4.4	1.3
Florin.....	.....	11.1	.....do.....	22.5	1.7
Shilling.....	.....	5.65518	.....do.....	25.4	1.7
Sixpence.....	.....	4.53593	75 copper, 25 nickel.....	25.4	1.7
Do.....	.....	4.53593	Pure nickel.....	25.4	1.7
Threepence.....	.....	3.23995	75 copper, 25 nickel.....	25.4	1.7
Do.....	.....	3.23995	Pure nickel.....	25.4	1.7
Penny.....	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	25.4	1.7
Halfpenny.....	.....	5.6699	.....do.....	25.4	1.7
Farthing.....	.....	2.83495	.....do.....	25.4	1.7
Total.....	.....	.....	.....	.....	.....

Half-crowns, florins, and shillings of cupro-nickel alloy are approximately 0.2 mm. thicker than silver coins of same weights and diameters as shown in the table.

## ISLE OF MAN

(United Kingdom coins circulate in the Isle of Man)

## ISRAEL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
500 pruta.....	.....	25	500 silver, 500 copper.....	25.4	.....
250 pruta.....	.....	14.1	.....do.....	25.4	.....
Do.....	.....	14.1	75 copper, 25 nickel.....	25.4	.....
100 pruta.....	330,000	11.3	.....do.....	25.4	.....
Do.....	.....	7.3	Nickel clad steel.....	25.4	.....
50 pruta.....	1,742,000	5	.....do.....	25.4	.....
Do.....	.....	5.1	75 copper, 25 nickel.....	25.4	m 2
25 pruta.....	.....	2.8	.....do.....	19.5	m 1.6
Do.....	.....	2.8	Nickel clad steel.....	19.5	.....
10 prutot (round)...	.....	6.1	Copper.....	25.4	m 1.6
Do.....	4,752,000	1.1	Aluminum with 3 to 4% magnesium.....	25.4	1.52
Do*.....	.....	1.035	.....do.....	25.4	.....
5 pruta.....	.....	3.2	Copper.....	25.4	m 1.6
1 pruta.....	.....	1.3	Aluminum.....	25.4	.....
Total.....	6,824,000	.....	.....	.....	.....

1957 coinage Israeli Mint, and Imperial Chemical Industries, Ltd.; Birmingham, England.

\* Twelve scallops, measuring 25 mm. across scallops, 23.5 mm. inside scallops.

\*First coined in 1956.

## ITALY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 lire*.....	90,600,000	8	"Accomital" (Steel containing 18 percent chrome).	25.2	2
50 lire*.....	8,925,000	6.25	.....do.....	25.2	1.5
20 lire**.....	60,075,000	5.6	"Bronzital" (91.6 copper, 8.0 aluminum, 0.4 titanium).	21.5	1.5
10 lire.....	.....	1.6	"Italma" (96.2 aluminum, 3.5 magnesium, 0.3 manganese).	24.5	1.5
5 lire.....	.....	1	.....do.....	20.5	1.5
2 lire.....	6,312,500	0.8	.....do.....	19.5	1.5
1 lira.....	7,440,000	0.625	.....do.....	19.5	1.5
Total.....	173,352,500	.....	.....	.....	.....

1957 coinage Italian Mint.

\*First coined in 1955. First issued in 1956.

\*\*First coined and issued in 1957.

Coins of Italy circulate in San Marino.



## Coinage of Nations and Coins in Circulation in 1957--Continued

## JAMAICA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Penny.....	600,000	7.5	79 copper, 20 zinc, 1 nickel.....	27	1.83
Halfpenny.....	600,000	4.5	...do.....	22.5	1.65
Farthing.....	.....	2.75	...do.....	20.2	.....
Total.....	1,200,000				

1957 coinage Royal Mint, London.

United Kingdom coins also circulate in Jamaica, including Turks, Caicos, and Cayman Islands.

## JAPAN\*

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 yen**.....	30,000,000	4.8	600 silver, 300 copper, 100 zinc.....	22.6	1.7
50 yen***.....	39,000,000	5.5	Pure nickel.....	25	1.6
10 yen.....	50,000,000	4.5	95 copper, 4-3 zinc, 1-2 tin.....	23.5	1.5
5 yen.....	10,000,000	3.75	60-70 copper, 40-30 zinc.....	(a)	1.5
Do.....	.....	4	...do.....	22	1.6
1 yen***.....	492,000,000	1	Pure aluminum.....	26	1.5
Total.....	621,000,000				

1957 coinage Japanese Mint.

\*Law no. 60 of July 1953 authorized demonetization after Jan. 1, 1954 of provisional coins of 1 yen and subsidiary coins of 50, 10, 5 and 1 sen. (Coins are described on page 75 of the 1953 Report.)

\*\*First coined and issued in 1957.

\*\*\*First coined in 1955.

(a) Round coin 22 mm. in diameter with central hole 5 mm. diameter.

## JERSEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Threepence.....	2,000,000	4.7174	79 copper, 20 zinc, 1 nickel.....	21	1.85
Penny.....	720,000	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	30.9	1.83
Halfpenny.....	.....	5.6699	...do.....	25.5	.....
Total.....	2,720,000				

1957 coinage Royal Mint, London. Threepence first coined in 1957.

United Kingdom coins also circulate in Jersey.

## JORDAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 fils.....	.....	12	75 copper, 25 nickel.....	30	2.2
50 fils.....	.....	7.5	...do.....	26	1.9
20 fils.....	.....	3.75	...do.....	20	1.6
10 fils.....	.....	10	95.5 copper, 3 tin, 1.5 zinc.....	28	2.2
5 fils.....	.....	5	...do.....	24	1.8
1 fils.....	.....	3	...do.....	18	1.6
Total.....	.....				

## KENYA

(See British East Africa)

## KOREA

(No metallic coins are in circulation)

## KUWAIT

(Coins of India circulate in Kuwait)

## Coinage of Nations and Coins in Circulation in 1957--Continued

## LAOS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	.....	3.4	95 aluminum, 5 magnesium.....	31	2.7
20 cents.....	.....	3.2	.....do.....	29	2.4
10 cents.....	.....	3.3	.....do.....	23	1.9
Total.....	.....				

Coins are round with central holes measuring 4 mm. for the 50-cent, 4 mm. for the 20-cent, and 3mm. for the 10-cent coin.

The monetary unit of Laos is the "kip", changed from piastre May 5, 1955. The kip is divided into 100 centimes (cents). Coins shown, bearing the date 1952, were struck in 1953 and placed in circulation in 1954 under authority of Royal Ordinance No. 336/74-CR dated September 25, 1954. A total of 6,400,000 coins with nominal value of 1,500,000 kip were issued in 1954 as follows: 50 cents, 1,400,000 pieces; 20 cents, 3,000,000 pieces; and 10 cents, 2,000,000 pieces. (Coinage reported on page 100 in the Annual Report of the Director of the Mint for the Fiscal Year Ended June 30, 1954. Denominations were listed as 50/100, 20/100, and 10/100 de piastre.)

## LEBANON

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 piastres.....	.....	5	600 silver, 400 copper.....	24	1.4
25 piastres.....	.....	4	91 copper, 9 aluminum.....	23.5	1.4
10 piastres.....	.....	3.5	.....do.....	22	1.6
Do.....	.....	1.5	.....do.....	22	.....
Do.....	.....	1.5	Aluminum.....	23	1.5
5 piastres.....	.....	2.9	91 copper, 9 aluminum.....	20	1.6
Do.....	.....	1	96 aluminum, 4 magnesium.....	20	.....
Do.....	.....	1	Aluminum.....	20	1.7
2 1/2 piastres**....	.....	2.75	91 copper, 9 aluminum.....	20	1.6
1 piastre***.....	.....	2	.....do.....	19	1.6
Total.....	.....				

\*First coined in 1955.

\*\*Round coin with central hole measuring 4 mm. in diameter.

\*\*\*Round coin with central hole measuring 6 mm. in diameter.

## LEEWARD ISLANDS

(See British Caribbean Territories, Eastern Group)

## LIBERIA

(United States coins are legal tender and circulate in Liberia)

Coinage of Nations and Coins in Circulation in 1957--Continued

LIBYA

Denomination*	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 piastres.....	.....	11.2	75 copper, 25 nickel.....	25	2.2
1 piastre.....	.....	5.6	.....	20	1.7
5 millimes.....	.....	.....	95.5 copper, 3 tin, 1.5 zinc.....	25	1.2
2 millimes.....	.....	.....	.....	20	1.0
1 millime.....	.....	.....	.....	18	0.8
Total.....	.....	.....	.....	.....	.....

\*First minted and issued in 1952.

LIECHTENSTEIN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 franken*.....	.....	11.29	900 gold, 100 copper.....	25	1.6
25 franken*.....	.....	5.645	....do.....	20	1.4
Total.....	.....	.....	.....	.....	.....

\*Commemorative issue, Decree of Apr. 5, 1956.  
Coins of Switzerland circulate in Liechtenstein.

LUXEMBOURG

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 francs.....	.....	5	75 copper, 25 nickel.....	25.5	1.9
1 franc.....	2,000,500	4	....do.....	21	1.5
25 centimes.....	3,020,500	0.76	Aluminum.....	19	1
Total.....	5,021,000	.....	.....	.....	.....

1957 coinage Belgian Mint.  
Belgian coins also circulate in Luxembourg.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## MADAGASCAR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 francs.....	.....	4	91 copper, 9 aluminum.....	25.7	.....
10 francs.....	.....	3	.....	25.1	.....
5 francs.....	.....	3.5	95 aluminum, 5 magnesium.....	25.1	.....
2 francs.....	.....	.....	.....	25.1	.....
1 franc.....	.....	1.2	.....	25.1	.....
Total.....	.....	.....	.....	.....	.....

## MADEIRA ISLANDS

(Coins of Portugal circulate in Madeira Islands)

## MALAYA AND BRITISH BORNEO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	4,311,000	9.3325	75 copper, 25 nickel.....	27.8	1.44
20 cents.....	4,171,000	5.65518	.....do.....	23.6	1.13
10 cents.....	20,111,000	2.82759	.....do.....	19.4	1.00
5 cents.....	2,303,000	1.413795	.....do.....	16.3	1.00
1 cent*.....	12,900,000	4.21193	95.5 copper, 3 tin, 1.5 zinc.....	26.1	1.00
Total.....	43,210,000	.....	.....	.....	.....

1957 coinage: 2 million 50-cent pieces, 2 1/2 million 20-cent pieces, 10 million 10-cent pieces and 2,520,000 5-cent pieces by The Mint, Birmingham, Ltd.; 2 million 50-cent pieces, 1,690,000 20-cent pieces, and 10 million 10-cent pieces by the Imperial Chemical Industries, Ltd., Birmingham; and 12 1/2 million 1-cent pieces by the Royal Mint, London.

\*First coined in 1956.

♠ Square coin, 19.8 mm. across flats, 23.4 mm. across diagonals.

The Malaya and British Borneo Currency area, as constituted since Jan. 1, 1952, includes the Territories of Malaya, Sarawak, Singapore, North Borneo, and Brunei. Malaya and British Borneo coins are legal tender and circulate in the Christmas and Cocos Islands.

Issues of coins of the former Malayan Currency Commission and Straits Settlements Commission continue to circulate except for silver coins which were demonetized Dec. 31, 1952.

## MALTA

(United Kingdom coins circulate in Malta)

## MAURITIUS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 rupee.....	1,517	11.6632	75 copper, 25 nickel.....	30	1.44
1/2 rupee.....	.....	5.8317	.....do.....	25.4	.....
1/4 rupee.....	.....	2.916	.....do.....	19	.....
10 cents*.....	.....	5.1839	.....do.....	23.5	1.7
5 cents.....	1,427	9.7198	95.5 copper, 3 tin, 1.5 zinc.....	28.4	2.06
2 cents.....	352	3.8879	.....do.....	23.1	1.37
1 cent.....	391	1.944	.....do.....	17.8	1.14
Total.....	3,687	.....	.....	.....	.....

1957 coinage Royal Mint, London.

\*Twelve scallops.

Silver rupee, 1/2 rupee, and 1/4 rupee coins issued between 1934 and 1941 are in process of withdrawal.



## Coinage of Nations and Coins in Circulation in 1957--Continued

## MEXICO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 pesos*	100,000	28.888	900 silver, 100 copper.....	40	.....
5 pesos*	3,664,000	28.888	720 silver, 280 copper.....	36	.....
1 peso**	.....	16 1/3	100 silver, 700 copper, 100 nickel, 100 zinc.	34.5	.....
50 centavos.....	.....	16 1/3	300 silver, 500 copper, 100 nickel, 100 zinc.	32	2.3
25 centavos.....	9,675,000	14	95 copper, 2.5 tin, 2.5 zinc.....	18	1.7
20 centavos.....	13,455,000	10	300 silver, 500 copper, 100 nickel, 100 zinc.	21.5	1.3
10 centavos*	11,925,000	5 1/2	95 copper, 5 zinc.....	24.5	2.2
5 centavos*	55,280,000	5 1/2	80 copper, 20 nickel.....	24.5	1.4
1 centavo.....	9,805,000	2	85 copper, 15 zinc.....	24.5	m 1.7
1 centavo.....	.....	2	85 copper, 5 zinc.....	24.5	1.8
1 centavo.....	.....	2	85 copper, 15 zinc.....	16	m 1.4
Total.....	132,677,000				

1957 coinage Mexican Mint.

\*\*First coined and issued in 1957.

\*First coined in 1955.

## MONACO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs*	.....	6	75 copper, 25 nickel.....	34	1.85
50 francs.....	.....	12	.....do.....	36	.....
20 francs.....	.....	8	91 copper, 9 aluminum.....	26	.....
10 francs.....	.....	4	.....do.....	25.5	.....
5 francs.....	.....	3	.....do.....	26	.....
2 francs.....	.....	3.5	Aluminum.....	31	.....
1 franc.....	.....	2.2	.....do.....	27	.....
1 franc.....	.....	1.3	.....do.....	23	.....
Total.....	.....				

\*First coined in 1956.

French coins also circulate in Monaco.

## MOROCCO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
500 francs.....	2,000,000	22.5	720 silver, 280 copper.....	36	2.95
200 francs.....	.....	8	.....do.....	27	1.9
100 francs.....	.....	4	.....do.....	22	1.4
50 francs.....	.....	8	91 copper, 9 aluminum.....	27	2.3
20 francs.....	2,000,000	4	.....do.....	23.5	1.65
10 francs.....	.....	3	.....do.....	20	1.5
5 francs.....	25,000,000	1.85	95 aluminum, 5 magnesium.....	25	1.95
2 francs.....	.....	1.2	.....do.....	22	1.5
1 franc.....	10,000,000	0.8	.....do.....	19	1.50
Total.....	39,000,000				

1957 coinage French Government Mint, Paris.

Moroccan coins circulate throughout Morocco, including the former Northern, Southern, and Tangier zones.

Spanish coins no longer circulate in the Northern zone.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## MUSCAT

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 baizas.....	.....	3.332	75 copper, 25 nickel.....	(a)	(a)
5 baizas.....	.....	1.666	....do.....	(b)	(b)
Total.....	.....	.....	.....	.....	.....

<sup>a</sup> Square coin with rounded corners. Dimensions not available. Coined during 1954 and 1955 by the Indian Government Mint.

<sup>b</sup> Scalloped coin (12 scallops). Dimensions not available. Coined during 1954 and 1955 by the Indian Government Mint.

Maria Theresa thalers and coins of India also circulate in Muscat.

## NEPAL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Debal (rupee).....	.....	11.0806	333.3 silver, 666.7 copper.....	25.0	1.6
Do.....	.....	11.6638	75 copper, 25 nickel.....	25.0	1.9
Do.....	77	11.6638	....do.....	25.0	2.34
Mohur.....	.....	5.8319	333.3 silver, 666.7 copper.....	25.0	1.1
Do.....	4,223,223	5.8319	75 copper, 25 nickel.....	25.0	1.5
Do.....	.....	5.8319	....do.....	25.0	1.4
Suka.....	1,978,212	2.916	....do.....	19.1	1.00
Pachanni.....	.....	2.2161	333.3 silver, 666.7 copper.....	19.1	.9
Do.....	.....	2.3328	75 copper, 25 nickel.....	17.8	1.1
10 pice.....	1,992	6.4799	95 copper, 5 zinc.....	24.0	1.5
5 pice.....	.....	3.2399	70 copper, 20 nickel, 10 zinc.....	20.0	1
Do.....	8,432,810	3.8879	95 copper, 5 zinc.....	20.0	1 or 1.1
4 pice*.....	.....	2.3587	66 copper, 34 zinc.....	19.1	.....
Duipaisa.....	.....	3.8879	....do.....	22.0	1.1
Do.....	.....	2.592	....do.....	20.0	.9
Do.....	1,323,926	2.268	....do.....	19.1	.....
Paisa (one-pice)....	.....	1.944	....do.....	20.1	.7
Do.....	.....	1.62	....do.....	18.0	.7
Do.....	201,082	1.4256	....do.....	16.0	.....
Total.....	16,161,322	.....	.....	.....	.....

1957 coinage Nepalese Mint.

\*Coin has central hole.

There are 100 pice to the debal.

## NETHERLANDS

Denomination*	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Ducat**.....	.....	3.494	983 gold, 17 copper.....	25	0.7
2 1/2 guilders.....	.....	25	945 silver, 55 copper.....	30	2.4-2.5
Do.....	.....	25	720 silver, 280 copper.....	25	3
1 guilder***.....	27,000,000	6.5	....do.....	25	1.8
25 cents.....	8,000,000	3	Nickel.....	20	1.5
10 cents.....	18,000,000	1.5	....do.....	20	1.2
Do.....	.....	1.4	640 silver, 360 copper.....	25	1.1
5 cents.....	16,000,000	3.5	95 copper, 4 tin, 1 zinc.....	21	1.5
1 cent.....	48,000,000	7	....do.....	19	1.3
Total.....	117,600,000	.....	.....	.....	.....

1957 coinage Netherlands Mint.

\*The monetary unit is the guilder, also called florin.

\*\*Gold ducat is a Netherlands trade coin without legal tender capacity.

\*\*\*First coined in 1955, first issued in 1956.

Netherlands fractional coins are also legal tender in New Guinea.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## NETHERLANDS ANTILLES (CURACAO)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 1/2 guilders.....	.....	25	720 silver, 280 copper.....	38	2.8
1 guilder.....	.....	10	.....do.....	28	2
25 cents.....	200,000	3.575	640 silver, 360 copper.....	19	1.7
10 cents.....	250,000	1.4	.....do.....	15	1.1
5 cents*.....	500,000	4.5	75 copper, 25 nickel.....	18	1.8
2 1/2 cents.....	.....	4	95 copper, 4 zinc, 1 tin.....	23.5	1.4
1 cent**.....	1,000,000	2.5	.....do.....	19	1.4
Total.....	1,950,000				

1957 coinage Netherlands Mint.

\*\*1944 coinage, 95 copper, 5 zinc.

\*Square coin.

## NEW CALEDONIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 francs.....	.....	3.5	95 aluminum, 5 magnesium.....	31	.....
2 francs.....	.....	2.2	.....do.....	27	.....
1 franc.....	.....	1.3	.....do.....	23	.....
Total.....	.....				

In 1951 the Paris Mint coined 1,000,000 in 50 centime denomination of 95 aluminum, 5 magnesium.

## NEW GUINEA

(Netherlands 25, 10 (nickel), 5, and 1-cent coins are legal tender in New Guinea)

## NEW HEBRIDES

(Australian, French, and United Kingdom coins circulate in the New Hebrides)

## NEW ZEALAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Crown.....	.....	28.2759	75 copper, 25 nickel.....	38.7	.....
Half-crown.....	.....	14.13795	.....do.....	32.3	.....
Florin.....	.....	11.31036	.....do.....	28.5	.....
Shilling.....	800,000	5.65518	.....do.....	23.6	1.73
Sixpence.....	2,400,000	2.82759	.....do.....	19.4	1.40
Threepence.....	8,000,000	1.41379	.....do.....	16.3	.99
Penny.....	3,880,000	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	30.9	1.70
Halfpenny.....	1,440,000	5.6699	.....do.....	25.5	1.65
Total.....	16,520,000				

1957 coinage Royal Mint, London.

Silver coins in process of withdrawal in New Zealand.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## NICARAGUA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 cordoba.....	.....	25	900 silver, 100 copper.....	38	3.5
50 centavos.....	.....	12.5	800 silver, 200 copper.....	30	2.1
Do.....	.....	8	75 copper, 25 nickel.....	28	2
25 centavos.....	.....	6.25	800 silver, 200 copper.....	24	1.8
Do.....	.....	5	75 copper, 25 nickel.....	23	1.8
Do.....	.....	2.5	70 copper, 30 zinc.....	22	1.9
10 centavos.....	.....	1.5	800 silver, 200 copper.....	18	1.1
Do.....	.....	4	75 copper, 25 nickel.....	20	1.8
Do.....	.....	3.5	70 copper, 30 zinc.....	24	1.8
5 centavos.....	.....	3	75 copper, 25 nickel.....	17	1.8
Do.....	.....	3.75	70 copper, 30 zinc.....	21	1.6
Do.....	.....	5	75 copper, 25 nickel.....	21	1.6
1 centavo.....	.....	2.5	70 copper, 30 zinc.....	18	1.5
Do.....	.....	4	95 copper, 5 zinc and tin.....	20	1.6
1/2 centavo.....	.....	2	.....do.....	17	1.5
Total.....	.....	.....	.....	.....	.....

## NIGERIA

(See British West Africa)

## NORTH BORNEO

(See Malaya and British Borneo)

## NORTHERN RHODESIA

(See Rhodesia and Nyasaland)

## NORWAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 krone.....	3,300,000	7	75 copper, 25 nickel.....	25	2.05
Do*.....	.....	7	.....do.....	25	2.2
50 ore.....	1,700,000	4.8	.....do.....	22	1.75
Do.....	.....	4	99.8 zinc, 0.2 cadmium.....	22	.....
Do*.....	.....	4.8	75 copper, 25 nickel.....	22	1.9
25 ore.....	4,500,000	2.4	.....do.....	17	1.45
Do.....	.....	2	99.8 zinc, 0.2 cadmium.....	17	.....
Do*.....	.....	2.4	75 copper, 25 nickel.....	17	1.6
10 ore.....	13,500,000	1.5	.....do.....	16	1.25
Do.....	.....	1.25	99.8 zinc, 0.2 cadmium.....	15	.....
Do*.....	.....	1.5	75 copper, 25 nickel.....	15	1.3
5 ore.....	2,200,000	8	95 copper, 4 tin, 1 zinc.....	21	.....
Do.....	.....	7	Iron.....	17	.....
2 ore.....	5,340,000	4	95 copper, 4 tin, 1 zinc.....	21	1.7
Do.....	.....	3.5	Iron.....	21	.....
1 ore.....	13,350,000	2	95 copper, 4 tin, 1 zinc.....	16	1.4
Do.....	.....	1.74	Iron.....	16	.....
Total.....	44,010,000	.....	.....	.....	.....

1957 coinage Norwegian Mint.

\* Perforated.

## NYASALAND

(See Rhodesia and Nyasaland)



## Coinage of Nations and Coins in Circulation in 1957--Continued

## PAKISTAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 rupee.....	.....	11.4634	Pure nickel.....	27.9	2.16
1/2 rupee.....	2,524,000	5.8319	....do.....	24.1	1.60
1/4 rupee.....	7,096,013	2.916	....do.....	19.1	1.32
2 annas <sup>a</sup> .....	2,556,000	5.8319	75 copper, 25 nickel.....	(a)	1.55
1 anna <sup>b</sup> .....	.....	3.8879	....do.....	(b)	1.37
Do <sup>c</sup> .....	2,500,000	2.916	....do.....	(c)	1.37
1/2 anna <sup>d</sup> .....	.....	2.916	....do.....	(d)	1.27
Do <sup>e</sup> .....	.....	2.592	79 copper, 20 zinc, 1 nickel.....	(e)	1.35
Single piece <sup>f</sup> .....	.....	1.944	97 copper, 2.5 zinc, 0.5 tin.....	(f)	0.84
Do <sup>g</sup> .....	57,785,599	2.3328	79 copper, 20 zinc, 1 nickel.....	20.6	0.76
One pie.....	3,393,600	1.296	97 copper, 2.5 zinc, 0.5 tin.....	15.9	0.76
Total.....	75,855,212				

1957 coinage Pakistani Mint.

<sup>a</sup> Square coin with rounded corners and unmilled rim. Diameter across flat sides 0.98 inch (25.4 mm.), across corners 1 inch (25.4 mm.).<sup>b</sup> Sixteen sided, waved, edge with 12 scallops. Maximum diameter 0.827 inch (21 mm.), minimum 0.7795 inch (19.8 mm.).<sup>c</sup> Octagonal shape with waved edge and unmilled rim. Maximum diameter 0.77 inch (19.6 mm.), minimum 0.73 inch (18.5 mm.). First coined in 1954.<sup>d</sup> Square coin with rounded corners and unmilled rim. Diameter across flat sides 0.68 inch (17.4 mm.), across corners 0.778 inch (19.8 mm.).<sup>e</sup> Shape and diameters of nickel-brass half anna are the same as cupronickel half anna.<sup>f</sup> Round coin with diameter 0.84 inch (21.3 mm.) and central hole with diameter 0.37 inch (9.4 mm.).<sup>g</sup> Round coin without central hole. First coined in 1955.

## PANAMA (REPUBLIC OF)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 balboa.....	.....	26.73	900 silver, 100 copper.....	38	2.9
0.50 balboa.....	.....	12.5	....do.....	30	2.2
0.25 balboa.....	.....	6.25	....do.....	25	1.7
0.10 balboa.....	.....	2.5	....do.....	18	1.3
5 centesimos.....	.....	5	75 copper, 25 nickel.....	21	2
2 1/2 centesimos.....	.....	3.3	....do.....	18	1.8
1 1/4 centesimos.....	.....	3.11	95 copper, 5 zinc and tin.....	20	1.6
1 centesimo.....	.....	3.11	....do.....	19	1.6
Total.....	.....				

United States coins also circulate in Panama.

## PARAGUAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centimos.....	.....	6	92 copper, 8 aluminum.....	25	1.5
Do <sup>*</sup> .....	.....	6.8	79 copper, 20 zinc, 1 nickel.....	25	1.80
25 centimos.....	.....	5	92 copper, 8 aluminum.....	23	1.5
Do <sup>*</sup> .....	.....	5.2	79 copper, 20 zinc, 1 nickel.....	23	1.68
15 centimos <sup>*</sup> .....	.....	3.9	....do.....	21	1.47
10 centimos <sup>*</sup> .....	.....	2.9	....do.....	19	1.39
Do <sup>*</sup> .....	.....	4	92 copper, 8 aluminum.....	21	1.45
5 centimos.....	.....	3	....do.....	19	1.32
1 centimo.....	.....	2	....do.....	17	1.1
Total.....	.....				

<sup>\*</sup>Scalloped 12 waves, diameter to the outer edge (plain edge).

## Coinage of Nations and Coins in Circulation in 1957--Continued

## PERU

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 soles.....	550	46.8071	900 gold, 100 copper.....	37	2.533
50 soles.....	300	23.40355	....do.....	30	1.926
20 soles.....	300	9.36142	....do.....	23	1.311
10 soles.....	300	4.68071	....do.....	18	1.77
5 soles.....	2,146	2.34036	....do.....	15	0.77
1 sol.....	3,085,550	14	70 copper, 30 zinc.....	33	2
Do.....	.....	14	79 copper, 20 zinc, 1 nickel.....	33	2
1/2 sol.....	2,700,038	7.5	70 copper, 30 zinc.....	27	1.6
Do.....	.....	7.5	79 copper, 20 zinc, 1 nickel.....	27	1.6
20 centavos.....	3,680,038	3.8	70 copper, 30 zinc.....	24	1
Do.....	.....	3.8	....do.....	24	1.9
10 centavos.....	8,240,056	1.9	....do.....	20	1
Do.....	.....	1.87	....do.....	20	1.6
5 centavos.....	16,000,072	1.87	....do.....	17	1
Do.....	.....	1.4	....do.....	17	1.6
2 centavos.....	520,006	1.4	95 zinc, 5 copper.....	17	0.8
Do.....	.....	10	95 copper, 3 tin, 2 zinc.....	24	1.3
Do.....	.....	5	95 copper, 5 zinc.....	24	1.3
1 centavo.....	4,400,044	1.1	95 zinc, 5 copper.....	15	0.8
Do.....	.....	5	95 copper, 3 tin, 2 zinc.....	19	2
Do.....	.....	2.5	95 copper, 5 zinc.....	19	0.9
Total.....	38,629,400				

1957 coinage Peruvian Mint.

Gold coins of Peru are minted for private account.

The sol and half sol denominations are issued by the Central Reserve Bank; all other denominations are issued by the State.

## PHILIPPINES

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso.....	.....	20	800 silver, 200 copper.....	35.7	2.3
50 centavos.....	.....	10	750 silver, 250 copper.....	25.6	1.1
20 centavos.....	.....	4	....do.....	20.2	0.1
10 centavos.....	.....	2	....do.....	18.7	1.6
5 centavos.....	.....	1.87	65 copper, 12 nickel, 23 zinc.....	19.1	1.3
1 centavo.....	.....	0.184	95 copper, 5 zinc.....	24.8	1.5
Total.....	.....				

Paper currency in 50, 20, 10, and 5 centavo denominations is used to supplement present issue of coins.

## PORTUGAL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos.....	.....	21	800 silver, 200 copper.....	34	2.3
10 escudos.....	.....	12.5	680 silver, 320 copper.....	30	1.7
Do.....	.....	12.5	835 silver, 165 copper.....	30	1.7
5 escudos.....	.....	7	650 silver, 350 copper.....	25	1.4
2 1/2 escudos.....	.....	3.5	....do.....	20	1.1
1 escudo.....	1,656,400	3	61 copper, 20 zinc, 19 nickel.....	26.8	1.0
50 centavos.....	3,940,300	4.5	....do.....	22.2	1.3
20 centavos.....	1,450,000	3	95 copper, 3 zinc, 2 tin.....	20.5	1.1
10 centavos.....	6,634,000	2	....do.....	17.2	1
Total.....	13,700,700				

1957 coinage Portuguese Mint.

Coins of Portugal circulate in Madeira and the Azores.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## PORTUGUESE EAST AFRICA, MOZAMBIQUE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos.....	.....	10	720 silver, 280 copper.....	30	1.6
10 escudos.....	.....	5	.....	24	1.2
2 1/2 escudos.....	.....	3.5	650 silver, 350 copper.....	20	1.1
1 escudo.....	.....	3.5	75 copper, 25 nickel.....	18	1.3
.....	.....	8	80 copper, 20 nickel.....	26.8	1.4
.....	.....	7.5	95 copper, 3 zinc, 2 tin.....	26.8	1.4
.....	.....	8	61 copper, 20 zinc, 19 nickel.....	26.8	1.4
.....	2,980,850	8	95 copper, 3 zinc, 2 tin.....	26	1.2
50 centavos.....	.....	4	.....do.....	26.8	1.3
.....	.....	4.5	80 copper, 20 nickel.....	26.8	1.2
Do.....	.....	4.5	61 copper, 20 zinc, 19 nickel.....	26.8	1.3
Do.....	24,989,950	4	95 copper, 3 zinc, 2 tin.....	26	1.1
20 centavos.....	.....	5	96 copper, 4 zinc.....	26	1.2
Do.....	.....	3	95 copper, 3 zinc, 2 tin.....	26.5	1.1
10 centavos.....	.....	4	96 copper, 4 zinc.....	26.5	1.2
Total.....	27,976,800				

1957 coinage Portuguese Mint.

10 and 5 escudo silver coins of 835 and 650 fineness, respectively, were withdrawn from circulation by Order No. 10092 of Nov. 21, 1953.

## PORTUGUESE INDIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 rupia.....	.....	12	500 silver, 420 copper, 80 nickel.....	30	1.9
Do.....	.....	12	75 copper, 25 nickel.....	30	1.9
.....	.....	5.6	.....do.....	24	1.5
1/2 rupia.....	.....	2.8	.....do.....	19	1.2
1/4 rupia.....	.....	4	95 copper, 3 zinc, 2 tin.....	20	1.5
1 tanga.....	.....	6	.....do.....	25	1.5
Do.....	.....				
Total.....	.....				

## PORTUGUESE MACAO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 patacas.....	.....	15	720 silver, 280 copper.....	31	2
1 pataca.....	.....	3	.....do.....	19	1.1
50 avos.....	.....	3.5	75 copper, 25 nickel.....	20	1.3
10 avos.....	.....	4	95 copper, 3 zinc, 2 tin.....	20	1.2
5 avos.....	.....	2	.....do.....	17	1.1
Total.....	.....				

## PORTUGUESE TIMOR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 avos.....	.....	3.5	650 silver, 350 copper.....	20	1.1
20 avos.....	.....	8	61 copper, 20 zinc, 19 nickel.....	26.8	1.6
10 avos.....	.....	3	95 copper, 3 zinc, 2 tin.....	20.5	1.1
Total.....	.....				

## Coinage of Nations and Coins in Circulation in 1957--Continued

## PORTUGUESE WEST AFRICA, ANGOLA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos.....	.....	10	720 silver, 280 copper.....	30	1.5
10 escudos.....	.....	5	.....do.....	24	1.2
2 1/2 escudos.....	.....	4.5	75 copper, 25 nickel.....	20	1.3
1 escudo.....	.....	2	95 copper, 3 zinc, 2 tin.....	26	1.8
Do.....	.....	2	.....do.....	26.8	1.6
50 centavos.....	.....	4.5	61 copper, 20 zinc, 19 nickel.....	22.8	1.3
Do.....	.....	4	.....do.....	22.8	1.3
20 centavos.....	.....	2	95 copper, 3 zinc, 2 tin.....	20	1.5
Do.....	.....	2	.....do.....	20	1.5
10 centavos.....	.....	1	61 copper, 20 zinc, 19 nickel.....	19	1.2
Do.....	.....	1	95 copper, 3 zinc, 2 tin.....	19	1.2
5 centavos.....	.....	1.3	61 copper, 20 zinc, 19 nickel.....	19	1.2
Total.....	8,873,233				

1957 coinage Portuguese Mint.

Note--Name of the monetary unit of Angola changed from ANGOLAR to ESCUDO by Decree-law No. 39515 of Jan. 20, 1954.

## PORTUGUESE WEST AFRICA, CAPE VERDE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 escudos.....	.....	10	720 silver, 280 copper.....	30	1.5
2 1/2 escudos.....	.....	4.5	75 copper, 25 nickel.....	20	1.3
1 escudo.....	.....	2	95 copper, 3 zinc, 2 tin.....	26	1.8
Do.....	.....	2	61 copper, 20 zinc, 19 nickel.....	26.8	1.6
50 centavos.....	.....	4.5	.....do.....	22.8	1.3
Do.....	.....	4	.....do.....	22.8	1.3
20 centavos.....	.....	2	96 copper, 4 zinc.....	20	1.5
Do.....	.....	2	.....do.....	20	1.5
10 centavos.....	.....	1	.....do.....	19	1.2
5 centavos.....	.....	1	.....do.....	19	1.2
Total.....	.....				

## PORTUGUESE WEST AFRICA, GUINEA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos.....	.....	10	720 silver, 280 copper.....	30	1.5
10 escudos.....	.....	5	.....do.....	24	1.2
2 1/2 escudos.....	.....	4.5	75 copper, 25 nickel.....	20	1.3
1 escudo.....	.....	2	95 copper, 3 zinc, 2 tin.....	26	1.8
Do.....	.....	2	.....do.....	26.8	1.6
Do.....	.....	2	61 copper, 20 zinc, 19 nickel.....	26.8	1.6
50 centavos.....	.....	4.5	.....do.....	22.8	1.3
Do.....	.....	4	95 copper, 3 zinc, 2 tin.....	22.8	1.3
Do.....	.....	4	.....do.....	20	1.5
20 centavos.....	.....	2	96 copper, 4 zinc.....	25	1.2
10 centavos.....	.....	1	.....do.....	22.5	1.2
5 centavos.....	.....	1	.....do.....	19	1.2
Total.....	.....				



## Coinage of Nations and Coins in Circulation in 1957--Continued

## PORTUGUESE WEST AFRICA, SAN TOME AND PRINCIPE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 escudos.....	.....	12.5	835 silver, 165 copper.....	25	1.5
5 escudos.....	.....	12.5	720 silver, 280 copper.....	25	1.5
2 1/2 escudos.....	.....	7	650 silver, 350 copper.....	25	1.5
1 escudo.....	.....	3.5	.....do.....	25	1.5
Do.....	.....	8	80 copper, 20 nickel.....	25	1.5
50 centavos.....	.....	8	61 copper, 20 zinc, 19 nickel.....	25	1.5
20 centavos.....	.....	4.5	.....do.....	25	1.5
10 centavos.....	.....	2.5	.....do.....	18	1.5
Total.....	.....				

## REUNION

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 francs.....	.....	4	91 copper, 9 aluminum.....	25	1.5
10 francs.....	.....	3	.....do.....	25	1.5
5 francs.....	.....	3.5	95 aluminum, 5 magnesium.....	25	1.5
2 francs.....	.....	2.2	.....do.....	25	1.5
1 franc.....	.....	1.3	.....do.....	25	1.5
Total.....	.....				

## RHODESIA AND NYASALAND, FEDERATION OF

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Half crown.....	2,560,000	14.13795	75 copper, 25 nickel.....	32.3	2.31
Two shillings.....	3,350,000	11.31036	.....do.....	28.5	2.31
One shilling.....	5,200,000	5.65518	.....do.....	23.6	1.73
Six pence.....	4,800,000	2.82759	.....do.....	19.4	1.40
Three pence.....	7,995,001	1.41379	.....do.....	16.3	.99
One penny*.....	9,000,000	6.4798	95.5 copper, 3 tin, 1.5 zinc.....	27	1.68
Half penny*.....	1,920,000	2.9159	.....do.....	21	1.24
Total.....	34,825,001				

1957 coinage Royal Mint, London.

\*Round coin with central hole.

Rhodesia and Nyasaland design coins were first minted in 1954 at the Royal Mint, London, and were issued by the Central Africa Currency Board. This board functioned from March 13, 1954 through March 31, 1955.

The Bank of Rhodesia and Nyasaland Act, 1956, which repealed the Southern Rhodesia and Federal Coinage and Currency Legislation, authorized the Bank of Rhodesia and Nyasaland to take over the assets and liabilities of the Board and assume all its functions.

Southern Rhodesia design coins, introduced in 1932, will continue to circulate at present in Northern and Southern Rhodesia and Nyasaland.

United Kingdom coins, demonetized in Southern Rhodesia in 1939, were also demonetized in Northern Rhodesia and Nyasaland on January 1, 1955.

## SAARLAND (SARRE)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 franken.....	.....	(a)	Cupro-nickel.....	(a)	(a)
50 franken.....	.....	(a)	Bronze-aluminum.....	27	m 2.2
20 franken.....	.....	(a)	.....do.....	23	m 1.5
10 franken.....	.....	(a)	.....do.....	20	m 1.6
Total.....	.....				

a Not available.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## SAINT-PIERRE ET MIQUELON

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 Francs.....	.....	2.2	95 aluminum, 5 magnesium.....	22	1.7
1 Franc.....	.....	1.3	.....do.....	20	1.4
Total.....	.....	.....	.....	.....	.....

## SAN MARINO

(Coins of Italy circulate in San Marino)

## SARAWAK

(See Malaya and British Borneo)

## SAUDI ARABIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Saudi sovereign....	140,007	7.98805	916 2/3 gold, 83 1/3 copper.....	22	1.7
1 riyal.....	.....	11.6638	916 2/3 silver, 83 1/3 copper.....	30.5	1.7
1/2 riyal.....	.....	5.8319	.....do.....	24.4	1.4
1/4 riyal.....	.....	2.916	.....do.....	18.7	1.1
4 girsh.....	19,330,000	12	75 copper, 25 nickel.....	30	2.180
2 girsh.....	10,000,000	6	.....do.....	26	.....
1 girsh.....	10,000,000	3	.....do.....	22	1.119
Do.....	.....	6.5	.....do.....	26	1.5
1/2 girsh.....	.....	3.5	.....do.....	22	1.1
1/4 girsh.....	.....	4.25	.....do.....	20	1.1
Total.....	39,470,007	.....	.....	.....	.....

1957 coinage of sovereigns, 4 girsh, and 1 girsh coins by the Pakistani Mint; 2 girsh coinage by the Egyptian Mint.

There are 22 girsh in one riyal.

## SEYCHELLES

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 rupee.....	.....	11.6638	500 silver, 400 copper, 50 zinc, 50 nickel.....	30	.....
Do.....	.....	11.6638	75 copper, 25 nickel.....	27	.....
1/2 rupee.....	.....	5.8319	500 silver, 400 copper, 50 zinc, 50 nickel.....	24.4	.....
Do.....	.....	5.8319	75 copper, 25 nickel.....	22.1	.....
25 cents.....	.....	2.916	500 silver, 400 copper, 50 zinc, 50 nickel.....	18.7	.....
Do.....	.....	2.916	75 copper, 25 nickel.....	16	.....
10 cents*.....	.....	6.8039	.....do.....	27	.....
Do.....	.....	6.156	79 copper, 20 zinc, 1 nickel.....	18	.....
5 cents.....	.....	9.7198	95.5 copper, 3 tin, 1.5 zinc.....	27	.....
2 cents.....	.....	3.8879	.....do.....	22.1	.....
1 cent.....	.....	1.944	.....do.....	17.8	.....
Total.....	.....	.....	.....	.....	.....

\*Scalloped, 12 waves.

(a) Twelve sided coin, 21.1 mm. across flats; 21.9 mm. diagonally.

## SIERRA LEONE

(See British West Africa)

## SINGAPORE

(See Malaya and British Borneo)

## SOMALILAND, BRITISH

(See British East Africa)

## SOMALILAND, FRENCH

(See French Somaliland)

## Coinage of Nations and Coins in Circulation in 1957--Continued

## SOMALILAND, ITALIAN TRUST TERRITORY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 scialo.....	.....	7.6	250 silver, 550 copper, 100 nickel, 100 zinc.	26.7	1.80
50 centesimi.....	.....	3.8	....do.....	21.1	1.90
10 centesimi.....	.....	10	95 copper, 5 zinc.....	30	1.90
5 centesimi.....	.....	6	....do.....	29.1	1.80
1 centesimo.....	.....	3	....do.....	26.1	1.35
Total.....	.....				

## SOUTH WEST AFRICA

(Coins of the Union of South Africa circulate in South West Africa)

## SOUTHERN RHODESIA

(See Rhodesia and Nyasaland)

## SPAIN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 pesetas.....	.....	15	Nickel.....	32	2.5
2-1/2 pesetas.....	15,334,690	7	90 copper, 10 aluminum.....	25	1.87
1 peseta.....	6,312,821	3.5	....do.....	21	1.6
50 centimos.....	4,662,120	4	75 copper, 25 nickel.....	20	1.7
10 centimos.....	77,772,015	1.85	97.5 aluminum, 2.5 copper.....	23	1.97
5 centimos.....	2,364,149	1.15	....do.....	20	1.64
Total.....	106,445,795				

1957 coinage Spanish Mint.

## ST. LUCIA AND ST. VINCENT (WINDWARD ISLANDS)

(See British Caribbean Territories, Eastern Group)

## SUDAN

(Egyptian coins in the following denominations were being withdrawn during 1957. 20, 10, 5 and 2-piastres and 10, 5, and 1-millimes, also United Kingdom florins and shillings)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 piastres.....	7,820,000	10	75 copper, 25 nickel.....	27.7	1.89
5 piastres.....	14,282,000	5	....do.....	23.6	1.3
2 piastres.....	.....	2	....do.....	17.5	0.95
10 millimes.....	4,999,000	5	95 copper, 4 tin, 1 zinc.....	a	1.15
5 millimes.....	19,790,000	4.16	....do.....	b	1.15
2 millimes.....	.....	3.2	....do.....	c	1.1
1 millieme.....	.....	1.79	....do.....	10	1
Total.....	46,891,000				

1957 Sudanese coinage Pakistani Mint.

A new coinage in 1956 was placed in circulation during 1957. The monetary unit is the Sudanese pound which is divided into 100 piastres. A piastre is divided into 10 millimes.

(a) Twelve scallops, measuring 25.5 mm. across scallops, 24.3 mm. inside scallops.

(b) Scalloped coin, measuring 22.8 mm. across scallops, 21.8 mm. inside scallops.

(c) Twelve scallops, measuring 20.2 mm. across scallops, 19.4 mm. inside scallops.

## SURINAM

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1/4 guilder.....	.....	3.575	640 silver, 360 copper.....	19	1.7
1/10 guilder.....	.....	1.4	....do.....	15	1.1
5 cents (square).....	.....	4.2	64 copper, 21 zinc, 15 nickel.....	18 - 21.3	1.7
2 1/2 cents.....	.....	4	95 copper, 4 zinc, 1 tin.....	24.6	1.6
1 cent.....	1,200,000	2.5	95 copper, 4 tin, 1 zinc.....	19	.....
Do.....	.....	2.5	95 copper, 4 zinc, 1 tin.....	19	1.6
Do (1943).....	.....	2.5	70 copper, 30 zinc.....	19	1.6
Total.....	.....				

1957 coinage Netherlands Mint.

Netherlands 10-cent silver coin also circulates in Surinam.

## Coinage of Nations and Coins in Circulation in 1957--Continued

## SWAZILAND

(Coins of the Union of South Africa circulate in Swaziland)

## SWEDEN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 kronor.....	.....	25	900 silver, 100 copper.....	36	.....
Do.....	.....	22.88	400 silver, 500 copper, 50 nickel, 50 zinc.	36	.....
Do.....	.....	18	.....do.....	34	2.579
2 kronor.....	.....	15	800 silver, 200 copper.....	31	.....
Do.....	688,900	14	400 silver, 500 copper, 50 nickel, 50 zinc.	31	2.424
1 krona.....	.....	7.5	800 silver, 200 copper.....	25	.....
Do.....	3,725,005	7	400 silver, 500 copper, 50 nickel, 50 zinc.	25	1.875
50 ore.....	.....	5	600 silver, 400 copper.....	22	.....
Do.....	2,404,700	4.8	400 silver, 500 copper, 50 nickel, 50 zinc.	22	1.607
Do.....	.....	4.8	75 copper, 25 nickel.....	22	.....
25 ore.....	.....	2.42	600 silver, 400 copper.....	17	.....
Do.....	11,313,500	2.32	400 silver, 500 copper, 50 nickel, 50 zinc.	17	1.362
Do.....	.....	2.4	75 copper, 25 nickel.....	17	.....
10 ore.....	.....	1.45	400 silver, 600 copper.....	15	.....
Do.....	22,660,400	1.44	400 silver, 500 copper, 50 nickel, 50 zinc.	15	1.144
Do.....	.....	1.5	75 copper, 25 nickel.....	15	m 1.2
5 ore.....	5,807,100	8	95 copper, 4 tin, 1 zinc.....	27	1.925
Do.....	.....	6.94	Iron.....	27	.....
2 ore.....	9,579,750	4	95 copper, 4 tin, 1 zinc.....	21	1.61
Do.....	.....	3.47	Iron.....	21	.....
1 ore.....	18,074,000	2	95 copper, 4 tin, 1 zinc.....	16	1.385
Do.....	.....	1.74	Iron.....	16	.....
Total.....	74,253,355				

1957 coinage Swedish Mint.

## SWITZERLAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 francs.....	.....	15	835 silver, 165 copper.....	31	2.6
2 francs.....	2,298,000	10	.....do.....	27	2.2
1 franc.....	6,420,500	5	.....do.....	23	1.6
50 centimes.....	12,084,800	2.5	.....do.....	18	1.35
20 centimes.....	2,535,000	4	75 copper, 25 nickel.....	21	1.8
Do.....	.....	4	Nickel.....	21	1.8
10 centimes.....	10,092,200	3	75 copper, 25 nickel.....	19	1.55
Do.....	.....	3	Nickel.....	19	1.6
5 centimes.....	10,147,400	2	75 copper, 25 nickel.....	17	1.35
Do.....	.....	2	Nickel.....	17	1.4
2 centimes.....	8,099,000	3	95 copper, 4 tin, 1 zinc.....	20	1.45
1 centime.....	15,226,400	1.5	.....do.....	16	1.15
Total.....	66,903,300				

1957 coinage Swiss Federal Mint.

The 1 and 2 centime zinc coins were withdrawn from circulation in Switzerland during 1951.



## Coinage of Nations and Coins in Circulation in 1957--Continued

TABLE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 piastres.....	.....	10	680 silver, 320 copper.....	26	2
50 piastres.....	.....	5	600 silver, 400 copper.....	25	1.5
25 piastres.....	.....	2.5	.....	21	1.5
10 piastres.....	.....	1	75 copper, 25 nickel.....	21	1.5
5 piastres.....	.....	0.5	.....	18	1.5
2 piastres.....	.....	0.2	Br 90% 4% Al 4% Ni 2%.....	18.5	1.5
1 piastre.....	.....	0.1	75 copper, 25 nickel.....	18	1.5
Do.....	.....	0.1	Br 90% 4% Al 4% Ni 2%.....	18	1.5
Total.....	.....	.....	.....	.....	.....

\* Perforated.

See page 96 of the Annual Report of the Director of the Mint Fiscal Year ended on 31.12.1956 for smaller issues and denominations of 1/2, 1, 2, 5, 10, 25, 50, and 100 piastres of various compositions.

## TANGANYIKA

(See British East Africa)

## TANGIER

(See Morocco)

## THAILAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Tical or baht.....	.....	15	900 silver, 100 copper.....	38	2.5
2 slung.....	.....	7.5	650 silver, 350 copper.....	25	2
1 slung.....	.....	3.75	.....do.....	25	1.6
50 satang.....	.....	1.5	.....do.....	25	1
Do.....	148,000	5	90 tin, 10 copper.....	26.5	1.7
Do.....	8,970,000	4.5	91 copper, 9 aluminum.....	23	1.6
25 satang.....	.....	3.75	650 silver, 350 copper.....	26	1.6
Do.....	29,000,000	2.5	90 tin, 10 copper.....	26.5	1.4
Do.....	1,000,000	2.5	91 copper, 9 aluminum.....	26.5	1.2
20 satang.....	.....	3	650 silver, 350 copper.....	22	1.2
10 satang.....	.....	2.5	.....do.....	19	1.3
Do.....	.....	3.5	Pure nickel.....	20	1.5
Do.....	.....	5	90 tin, 10 copper.....	20	2
Do.....	15,760,000	1.75	.....do.....	17.5	1.3
Do.....	.....	1.75	91 tin, 9 copper.....	17.5	1.2
Do.....	6,590,000	1.75	91 copper, 9 aluminum.....	17.5	1.16
Do.....	1,270,000	1.75	95 copper, 4 tin, 1 zinc.....	17.5	1.16
5 satang.....	.....	1.5	650 silver, 350 copper.....	16.5	1.1
Do.....	.....	2	Pure nickel.....	17.5	1.2
Do.....	.....	3	90 tin, 10 copper.....	17.5	1
Do.....	.....	1.25	.....do.....	15	1.2
Do.....	.....	1.25	91 tin, 9 copper.....	15	1.1
Do.....	9,580,000	1.25	91 copper, 9 aluminum.....	15	1.1
Do.....	2,000,000	1.25	95 copper, 4 tin, 1 zinc.....	15	1.1
1 satang.....	.....	1.5	90 tin, 10 copper.....	15	1.3
Do.....	.....	5	95 copper, 4 tin, 1 zinc.....	22.5	1.9
Do.....	.....	3.5	.....do.....	20.5	1.5
1/2 satang.....	.....	1	.....do.....	19	1.1
Total.....	74,318,000	.....	.....	.....	.....

1957 coinage Royal Mint of Thailand.

## TOGOLAND (BRITISH)

(British West African coins circulate in British Togoland)

## Coinage of Nations and Coins in Circulation in 1957--Continued

## TOGOLAND (FRENCH)

Denomination	Coinage during year--number of pieces*	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 francs.....		8	91 copper, 9 aluminum.....	25	.....
10 francs.....		4	.....do.....	23	.....
5 francs.....		3	.....do.....	23	1.75
2 francs.....		2.2	95 aluminum, 5 magnesium.....	25	.....
1 franc.....		1.3	.....do.....	23	.....
Total.....					

\* For 1957 coins minted by the French Government Mint, Paris and Beaumont-le-Roger Annexe and issued under l'Institut d'Emission de l'Afrique Occidentale Francaise et du Togo see French West (Occidental) Africa.

## TONGA

(United Kingdom and Australian coins are legal tender in Tonga)

## TRINIDAD AND TOBAGO

(See British Caribbean Territories, Eastern Group)

## TUNISIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs.....	1,500,000	12	75 copper, 25 nickel.....	31	2.05
50 francs.....	600,000	8	....do.....	27	2.10
20 francs.....	400,000	5.5	....do.....	23	1.95
5 francs.....	4,000,000	2.3	....do.....	18	1.29
2 francs.....	.....	5	91 copper, 9 aluminum.....	27	.....
1 franc.....	.....	4	....do.....	m 13.5	m 1.5
Total.....	6,500,000				

1957 coinage French Government Mint, Paris.

## TURKEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 lira (pound).....	.....	7.5	600 silver, 400 copper.....	25	1.6
Do*.....	14,229,000	7.25	75 copper, 25 nickel.....	27	1.40
50 kuras.....	.....	4	600 silver, 400 copper.....	20	1.3
25 kuras.....	5,487,000	4.5	70 copper, 30 zinc.....	22.6	1.35
10 kuras.....	920,000	2.75	....do.....	18	1.35
5 kuras.....	2,415,000	2.25	....do.....	16	1.35
2-1/2 kuras.....	.....	3.125	....do.....	21	1.15
1 kuru.....	445,000	2.25	....do.....	18	1.15
Total.....	23,496,000				

1957 coinage Turkish Mint.

\* First coined and issued in 1957.

Silver coins in process of withdrawal.

## UGANDA

(See British East Africa)

## Coinage of Nations and Coins in Circulation in 1957--Continued

UNION OF SOUTH AFRICA<sup>1 2</sup>

Denomination	Coinage during year—number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Pound <sup>3</sup> .....	560	7.98805	916 2/3 gold, 83 1/3 copper, or copper-silver alloy.	22.2	1.22
Half pound <sup>3</sup> .....	560	3.99402	....do.....	19.5	.79
Crown.....	.....	28.2759	800 silver, 200 copper; 500 silver, 450 copper, 50 manganese. <sup>4</sup>	39	2.6
Do.....	157,077	28.2759	500 silver, 480 copper, 20 manganese..	39	2.58
Half crown.....	.....	14.13795	800 silver, 200 copper; 500 silver, 450 copper, 50 manganese. <sup>4</sup>	32.2	1.9
Do.....	2,137,802	14.13795	500 silver, 480 copper, 20 manganese..	32.2	1.88
Florin.....	.....	11.31036	800 silver, 200 copper; 500 silver, 450 copper, 50 manganese. <sup>4</sup>	28.6	1.9
Do.....	2,508,339	11.31036	500 silver, 480 copper, 20 manganese..	28.6	1.91
Shilling.....	.....	5.65518	800 silver, 200 copper; 500 silver, 450 copper, 50 manganese. <sup>4</sup>	23.6	1.4
Do.....	771,965	5.65518	500 silver, 480 copper, 20 manganese..	23.6	1.40
Sixpence.....	.....	2.82759	800 silver, 200 copper; 500 silver, 450 copper, 50 manganese. <sup>4</sup>	19.3	1
Do.....	3,289,500	2.82759	500 silver, 480 copper, 20 manganese..	19.3	1.04
Threepence.....	.....	1.41379	800 silver, 200 copper; 500 silver, 450 copper, 50 manganese. <sup>4</sup>	16.3	.7
Do.....	1,893,736	1.41379	500 silver, 480 copper, 20 manganese..	16.3	.74
Penny.....	3,972,519	9.44984	95 copper, 4.5 zinc, 0.5 tin.....	30.9	1.37
Halfpenny.....	2,025,085	5.6699	....do.....	25.5	1.22
Farthing.....	3,065,491	2.83495	....do.....	20.2	.99
Total <sup>5</sup> .....	19,842,634				

1957 coinage South African Mint.

<sup>1</sup> South African coins also circulate in Basutoland, Bechuanaland, South West Africa, and Swaziland.<sup>2</sup> Diameters and thicknesses are not prescribed in the Coinage Act. Mean diameters and thicknesses used in practice, are of fillets from which coin blanks are punched.<sup>3</sup> Gold pounds and half pounds, authorized by Act No. 11 of 1952, are sold in proof sets.<sup>4</sup> Fineness of silver coins changed from 800 to 500 March 1, 1951.<sup>5</sup> Includes proof coins.

## Coinage of Nations and Coins in Circulation in 1957--Continued

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND<sup>a</sup>

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Imperial coins</u>					
Sovereign.....	2,072,000	7.98805	916 2/3 gold, 83 1/3 copper.....	22.1	1.63
Crown.....	.....	28.2759	500 silver, 400 copper, 50 nickel, 50 zinc.	38.7	3
Do.....	.....	28.2759	75 copper, 25 nickel.....	38.7	3
Half-crown.....	.....	14.13795	500 silver, 400 copper, 50 nickel, 50 zinc.	32.3	2.4
Do.....	34,200,563	14.13795	75 copper, 25 nickel.....	32.3	2.31
Florin.....	.....	11.31036	500 silver, 400 copper, 50 nickel, 50 zinc.	28.5	2.4
Do.....	33,071,282	11.31036	75 copper, 25 nickel.....	28.5	2.31
Shilling.....	.....	5.65518	500 silver, 400 copper, 50 nickel, 50 zinc.	23.6	1.9
Do.....	60,734,205	5.65518	75 copper, 25 nickel.....	23.6	1.73
Sixpence.....	.....	2.82759	500 silver, 400 copper, 50 nickel, 50 zinc.	19.4	1.7
Do.....	105,654,290	2.82759	75 copper, 25 nickel.....	19.4	1.40
Threepence.....	.....	1.41379	500 silver, 400 copper, 50 nickel, 50 zinc.	16.3	1
Do.....	24,294,400	6.80388	79 copper, 20 zinc, 1 nickel.....	(b)	2.79
Penny.....	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	30.9	2
Halfpenny.....	39,672,000	5.6699	....do.....	25.5	1.65
Farthing.....	.....	2.83495	....do.....	20.2	<sup>c</sup> 1.7
Do.....	.....	2.83495	....do.....	20.2	1.3
<u>Maundy Money<sup>d</sup></u>					
Fourpence.....	1,094	1.88506	925 silver, 75 copper.....	17.6	1.02
Threepence.....	1,094	1.41379	....do.....	16.3	.94
Twopence.....	1,094	0.94253	....do.....	13.4	.89
Penny.....	1,168	0.47126	....do.....	11.2	.69
<u>Trade coins</u>					
Maria Theresa thaler	272,429	28.0668	833 1/3 silver, 166 2/3 copper.....	39.5	2.49
Total.....	299,975,619				

1957 coinage Royal Mint, London. Gold sovereigns are not issued for circulation.

<sup>a</sup> United Kingdom coins are legal tender in the following territories: Jamaica (including Turks, Caicos and Cayman Islands), Bahamas, Bermuda, British Guiana, Falkland Islands, Gibraltar, Malta, United Kingdom coins continue to circulate at present in the eastern group of British Caribbean Territories.

<sup>b</sup> 12-sided coin, 21.1 mm. between parallel sides, 21.9 mm. diagonally.

<sup>c</sup> Beginning with 1954 coinage.

<sup>d</sup> Maundy Money does not actively circulate. It is minted for distribution of the Royal Maundy at Westminster Abbey on Maundy Thursday. (Issued under the Coinage Act of 1946).

## URUGUAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso.....	.....	9	720 silver, 280 copper.....	30	.....
50 centesimos.....	.....	7	....do.....	20	.....
25 centesimos.....	.....	3	....do.....	18	.....
10 centesimos.....	.....	4.5	75 copper, 25 nickel.....	20	.....
5 centesimos.....	.....	3.5	....do.....	20	.....
2 centesimos.....	.....	2.5	....do.....	18	.....
1 centesimo.....	.....	1.5	....do.....	16	.....
Total.....	.....				



## Coinage of Nations and Coins in Circulation in 1957--Continued

## VATICAN CITY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 Vatican lire....	.....	1.100	900 gold.....	24.7	1.3
100.....	1,400,000	1	"Aconital" (Steel containing 18 percent chrome).	24.8	2
50 Vatican lire....	180,000	0.25	.....	24.8	2
10 Vatican lire....	36,000	1.1	"Italma" (96.2 aluminum, 3.5 magnesium, 0.3 manganese).	23.3	1.6
Do.....	.....	3	.....	29	1.7
5 Vatican lire....	30,000	1	.....	20.1	1.5
Do.....	.....	2.5	.....	26.7	1.8
2 Vatican lire....	30,000	0.2	.....	18.2	1.4
Do.....	.....	1.75	.....	24.1	1.5
1 Vatican lira....	30,000	0.625	.....	17.2	1.2
Do.....	.....	1.75	.....	21.6	1.3
Total.....	1,746,000				

1957 coinage Italian Government Mint.

## VENEZUELA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 bolivares.....	.....	25	900 silver, 100 copper.....	37	2.4
2 bolivares.....	.....	10	835 silver, 165 copper.....	27	2
1 bolivar.....	.....	5	.....do.....	23	1.6
1/2 bolivar.....	.....	2.5	.....	18	1.3
1/4 bolivar.....	.....	1.25	.....	16	0.7
12 1/2 centimos.....	.....	5	75 copper, 25 nickel.....	23	1.6
5 centimos.....	.....	2.5	.....do.....	19	1.3
Total.....	.....				

## VIET-NAM\*

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50/100 de piastre....	.....	1.5	95 aluminum, 5 magnesium.....	11	m 2.30
20/100 de piastre....	.....	1.2	.....	10	m 2.00
10/100 de piastre....	.....	1.2	.....	9	m 1.70
Total.....	.....				

\* First coined in 1954.

## WINDWARD ISLANDS

(See British Caribbean Territories, Eastern Group)

## ZANZIBAR

(See British East Africa)

## Consumption of metals in the 1957 Coinage of Nations--in short tons

(Calculations based on data in individual country tables. One short ton contains 907,184.86 grams)

Country	Total gross weight	Gold	Silver	Nickel	Copper	Zinc	Tin	Aluminum	Magnesium	Steel	Iron
United States.....	7,535.8	.....	1,787.4	243.2	1,476.5	1,228.1	.....	.....	.....	.....	.....
Argentina.....	1,727.7	.....	.....	11.7	36.3	.....	.....	.....	.....	1,686.1	.....
Australia.....	427.4	.....	134.8	14.1	507.4	17.5	3.5	.....	.....	.....	.....
Austria.....	341.9	.....	153.3	.....	60.1	18.0	.....	108.7	1.6	.....	.....
Belgian Congo and Ruanda-Urundi.....	16.0	.....	.....	.....	.....	.....	.....	15.2	0.1	.....	.....
Belgium.....	151.9	.....	.....	20.2	128.2	1.4	.....	.....	.....	.....	.....
British Caribbean Territories, Eastern Group.....	37.5	.....	.....	1.4	34.6	.....	.....	.....	.....	.....	.....
British East Africa.....	115.6	.....	.....	.....	110.4	1.7	3.5	.....	.....	.....	.....
British Honduras.....	.4	.....	.....	(2)	.....	.....	.....	.....	.....	.....	.....
British West Africa.....	223.2	.....	.....	.....	213.3	1.1	.....	.....	.....	.....	.....
Burma.....	300.2	.....	.....	.....	274.7	.....	.....	.....	.....	.....	.....
Canada.....	708.4	.....	131.4	30.2	524.4	.....	1.8	.....	.....	.....	.....
Ceylon.....	41.3	.....	14.4	7.4	.....	4.2	.....	.....	.....	.....	.....
France.....	203.8	.....	.....	.....	203.8	.....	.....	203.8	.....	.....	.....
Ghana.....	954.6	.....	.....	.....	248.7	.....	.....	234.7	.....	.....	.....
Greece.....	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cyprus.....	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Denmark.....	299.4	.....	.....	21.6	137.0	135.8	.....	5.0	.....	.....	.....
Egypt.....	300.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
El Salvador.....	18.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	46.1	.....	.....	.....	44.2	.....	.....	.....	.....	.....	.....
Finland.....	8.1	.....	.....	.....	3.0	.....	.....	.....	.....	.....	.....
France.....	86.6	.....	16.2	.1	17.2	3.9	.....	.3	.....	.....	48.9
French West (Indochina) Africa.....	.....	.....	.....	.....	.....	.....	.....	137.5	.....	.....	.....
Germany, Federal Republic.....	1,712.6	.....	36.9	89.9	412.0	9.4	.....	.....	.....	.....	1,164.4
India.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Indonesia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iran.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iran (year ended March 20, 1957).....	1,107.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Italy.....	207.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Israel.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Japan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jamaica.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Japan.....	1,226.9	.....	95.3	226.5	310.1	39.0	3.7	542.3	.....	.....	.....
Jersey.....	17.9	.....	.....	.....	15.4	2.2	.....	.....	.....	.....	.....
Luxembourg.....	11.4	.....	.....	2.2	6.6	.....	.....	2.6	.....	.....	.....

Consumption of metals in the 1957 Coinage of Nations--in short tons--Continued

Country	Total gross weight	Gold	Silver	Nickel	Copper	Zinc	Tin	Aluminum	Magnesium	Manganese	Steel	Titanium
Malaya and British Borneo.....	121.4	.....	.....	33.4 (2)	135.4 (2)	..... (2)	..... (2)	.....	.....	.....	.....	.....
Mauritius.....	1.21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mexico.....	4,282.7	.....	106.1	40.8	453.6	105.3	3.4	.....	.....	.....	.....	.....
Morocco.....	118.2	.....	35.7	.....	21.4	.....	.....	.....	3.0	.....	.....	.....
Nepal.....	73.3	.....	.....	3.4	61.4	3.0	.....	.....	.....	.....	.....	.....
Netherlands.....	413.1	.....	234.3	97.2	213.3	1.7	.....	.....	.....	.....	.....	.....
Netherlands Antilles (Oranjestad).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Zealand.....	74.4	.....	.....	1.2	.....	.....	.....	.....	.....	.....	.....	.....
Norway.....	130.2	.....	.....	16.7	118.4	.....	.....	.....	.....	.....	.....	.....
Pakistan.....	216.4	.....	.....	46.4	140.5	24.8 (2)	.....	.....	.....	.....	.....	.....
Peru.....	144.0	(8)	.....	.....	135.3	48.7	.....	.....	.....	.....	.....	.....
Portugal.....	33.0	.....	.....	6.5	39.3	.....	.....	.....	.....	.....	.....	.....
Portuguese East Africa--Mozambique.....	136.5	.....	.....	.....	129.7	4.1	4.7	.....	.....	.....	.....	.....
Portuguese West Africa--Angola.....	30.1	.....	.....	.....	37.1	3.2	.....	.....	.....	.....	.....	.....
Rhodesia and Nyasaland, Federation of.....	212.0	.....	.....	35.4	273.4	1.5	2.1	.....	.....	.....	.....	.....
Saudi Arabia.....	39.1	1.1	.....	82.7	266.3	.....	.....	.....	.....	.....	.....	.....
Spain.....	324.8	.....	.....	5.1	147.7	.....	.....	171.8	.....	.....	.....	.....
Sweden.....	283.2	.....	.....	41.2	236.1	3.2	.....	.....	.....	.....	.....	.....
Switzerland.....	3.3	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....
Sweden.....	250.3	.....	.....	5.4	185.1	1.2	5.3	.....	.....	.....	.....	.....
Switzerland.....	212.4	.....	78.5	16.7	113.1	.5	4.1	.....	.....	.....	.....	.....
Taiwan.....	189.5	.....	.....	.....	82.6	.1	100.2	6.6	.....	.....	.....	.....
Tanzania.....	31.1	.....	.....	.....	23.3	.....	.....	.....	.....	.....	.....	.....
Togo.....	19.8	.....	.....	28.4	.....	11.1	.....	.....	.....	.....	.....	.....
Union of South Africa.....	151.3	(9)	43.8	.....	.....	2.9	.....	.....	.....	.....	.....	.....
United Kingdom.....	2,110.1	16.7	.....	415.1	1,423.6	40.2	.....	.....	.....	.....	.....	.....
Vatican City.....	13.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	29,205.4	18.4	2,244.6	4,164.3	17,433.7	780.2	167.1	6.6	.....	.....	.....	.....

Includes less than 1½ of tin for the specified coins having a weight of 5½ zinc and tin combined.

Less than 0.1 ton.

Based on coinage for issue by l'Institut d'Emission de l'Afrique Occidentale Française et du Togo.

Less than 0.1 ton (53,322 grams) of silver or copper contained in the 1/4 panlevi gold coin.

Steel with nickel plating.

Figure contains 0.9 ton of titanium.

Proof pieces containing 6,151 grams of fine gold and 559 grams of alloy, either all copper or part copper and part silver.

Less than 0.1 ton, coined for private account.

Proof pieces containing 6,151 grams of fine gold and 559 grams of alloy, either all copper or part copper and part silver.

Coinage of Nations--Calendar year 1955--Turkey<sup>1</sup>

Denomination <sup>2</sup>	Number of pieces coined	Denomination <sup>2</sup>	Number of pieces coined
1 lira.....	3,408,000	2 1/2 kurus.....	3,000,000
25 kurus.....	8,112,000	1 kurus.....	4,000,000
10 kurus.....	9,020,000		
5 kurus.....	15,730,000	Total.....	<sup>3</sup> 40,760,000

<sup>1</sup> For coinage of other nations in 1955 see pages 61-73 and page 108 of the Annual Report of the Director of the Mint, Fiscal Years Ended June 30, 1956 and 1957, respectively.

<sup>2</sup> The 1 Lira is a silver coin with weight of 7.5 grams, diameter 25 mm, thickness, 1.5 mm, and composition 600 silver, 400 copper. For characteristics of the other denominations see the 1957 table in this Report.

<sup>3</sup> Metallic content 158.3 short tons, including 10.9 tons of silver, 102.4 tons of copper, and 39.0 tons of zinc.

## Coinage of Nations--Calendar year 1956--Argentina, Nepal, and Turkey

(For coinage of other countries in 1956 see pages 66-105 of the Annual Report of the Director of the Mint, Fiscal Year Ended June 30, 1957).

ARGENTINA<sup>1</sup>

Denomination	Number of pieces coined	Denomination	Number of pieces coined
50 centavos.....	19,120,000	5 centavos.....	37,270,000
20 centavos.....	35,995,000		
10 centavos.....	122,630,000	Total.....	<sup>2</sup> 215,015,000

<sup>1</sup> For characteristics of the various denominations see the 1957 table in this Report.

<sup>2</sup> Metallic content 751.8 short tons, including 57.1 tons of nickel, 18.1 tons of copper, and 676.6 tons of steel.

## NEPAL

Denomination	Number of pieces coined <sup>1</sup>	Denomination	Number of pieces coined <sup>1</sup>
Bakla Ashrafi <sup>2</sup> .....	2	5 piece.....	931,965
Patla Ashrafi <sup>3</sup> .....	2	2 piece.....	1,000
Dabal.....	1,340,410	1 piece.....	1,000
Mohur.....	7,379,610		
Suka.....	1,798,350	Total.....	<sup>4</sup> 11,453,339
10 piece.....	1,000		

<sup>1</sup> Includes the Coronation Series, as follows: Dabal, 497,798 pieces; Mohur, 999,098 pieces; Suka, 509,423 pieces; 10 piece, 1,000 pieces; 5 piece, 1,000 pieces; 2 piece, 1,000 pieces, and 1 piece, 1,000 pieces. Grain weights of the various denominations are 180, 42, 45, 100, 45, and 25 grains, respectively. Composition of the Dabal, Mohur, and Suka, 95% copper and 5% nickel; 1 and 5 piece, 95% copper, 4% silver, and 1 piece, 66% copper and 34% zinc. Diameter of the Dabal is 28.0 mm. For other characteristics see the 1957 table in this Report.

<sup>2</sup> Gold coin of .995 fineness with weight of 180 grains and diameter of 25.22 mm.

<sup>3</sup> Gold coin of .995 fineness with weight of 90 grains and diameter of 25.22 mm.

<sup>4</sup> Metallic content 74.5 short tons, including 17.0 tons of nickel, 50.7 tons of copper, and 6.8 tons of zinc. (Gold, 35 grams).

TURKEY<sup>1</sup>

Denomination	Number of pieces coined	Denomination	Number of pieces coined
25 kurus.....	29,576,000	1 kurus.....	9,370,000
10 kurus.....	10,980,000		
5 kurus.....	21,420,000	Total.....	<sup>2</sup> 72,714,000
2 1/2 kurus.....	1,368,000		

<sup>1</sup> For characteristics of the various denominations see the 1957 table in this Report.

<sup>2</sup> Metallic content 261.1 short tons, including 182.8 tons of copper and 78.3 tons of zinc.



Summary--Consumption of metals in the 1955, 1956, and 1957 Coinage of Nations--1955 and 1956 Revised

Metal	Gross weight--short tons		
	1955	1956	1957
Copper	1.6	2.4	12.1
Aluminum	1,821.1	2,442.1	1,242.3
Steel	2,303.1	2,346.0	1,244.3
Iron	11,620.0	12,446.1	12,446.3
Lead	533.8	536.0	536.3
Tin	76.8	76.0	76.3
Aluminum	1,711.1	1,842.1	1,242.3
Wrought iron	3.4	3.2	14.2
Wrought steel	1.1	1.2	1.7
Steel	1,100.1	1,100.1	1,100.3
Iron	93.1	94.1	1,113.3
Titanium	3.1	3.1	4.3
Total	20,687.9	24,935.0	27,223.4

<sup>1</sup> Revised to include Turkey.  
<sup>2</sup> Revised to include Argentina, Nepal, and Turkey.  
<sup>3</sup> Not available.  
<sup>4</sup> Titanium.

Silver coins withdrawn from active circulation in specified countries during the calendar year 1957

Country	Nominal (face) value in monetary unit of issuing country	Silver content-- approximate fine ounces
United States <sup>1</sup>	1,806,630 United States dollars	1,315,000
Australia	610,900 Australian pounds	2,006,000
Belgian Congo	468,850 francs congolais	3,000
British East Africa	292,200 East African pounds <sup>2</sup>	364,000
Canada	44,807 Canadian dollars	27,000
Germany, Federal Republic	54,900 Deutsche marks	2,400
Guatemala	21,300 Guatemalan quetzales	15,400
Ireland	45,518 Irish pounds	124,000
Malaya	24,000 Malayan dollars	20,000
Mexico	15,853,574 Mexican pesos	3,000,000
Netherlands	2,860,624 Netherlands guilders	672,000
Philippines	489 Philippine pesos	2,000
Sweden	67,153 Swedish kronor	14,000
Switzerland	687,000 Swiss francs	14,000
Turkey	1,586,000 Turkish lira	133,000
Union of South Africa	528,512 South African pounds	1,400,000
United Kingdom	6,860,048 pounds sterling	12,300,000
Sum of stated ounces		20,460,400

<sup>1</sup> Consists of worn silver coin unfit for further circulation withdrawn by the Treasurer of the United States and the Federal Reserve Banks and branches and shipped to the Mints during the calendar year. Silver content shown is calculated at standard weight of the coin and will thus exceed actual silver recovery when subsequently melted for recoinage into new coin. Also, the amount of uncurrent coin received during a given year will not necessarily agree with the amount melted during the same period.  
<sup>2</sup> For year ended June 30, 1957. Consists of shillings and fifty cent pieces; does not include a portion of 1,000,000 pounds nominal value in shillings of mixed silver and cupronickel alloys.

## Silver coins withdrawn from active circulation in specified countries during the calendar year 1956--Revised

Country	Nominal (face value) in monetary unit of issuing country	Silver content--approximate fine ounces
United States <sup>1</sup> .....	2,250,950 United States dollars.....	
Australia.....	903,151 Australian pounds.....	
Belgian Congo.....	742,100 francs congolais.....	
British East Africa <sup>2</sup> .....	627,159 East African pounds.....	
Canada.....	46,133 Canadian dollars.....	
Colombia.....	246,500 Colombian pesos.....	
El Salvador.....	14,000 Ethiopian dollars.....	
Ethiopia.....	57,390 Deutsche marks.....	
Germany.....	17,400 Quetzales.....	r 13,400
India.....	80,271 Irish pounds.....	218,923
Luxembourg.....	17,000,000 Luxembourg francs.....	102,555
Malaya.....	37,500 Malayan dollars.....	32,734
Mexico.....	14,266,204 Mexican pesos.....	3,732,681
Mozambique (Portuguese East Africa)	844,940 Mozambique escudos.....	
Netherlands.....	4,809,689 Netherlands guilders.....	1,120,151
Philippines.....	81,176 Philippine pesos.....	( <sup>4</sup> )
Rhodesia.....	38,020 Southern Rhodesian pounds <sup>3</sup> .....	115,610
Surinam.....	14,000,000 Surinam guilders.....	4,070
Sweden.....	68,319 Swedish kronor.....	r 10,236
Switzerland.....	800,000 Swiss francs.....	115,485
Turkey.....	3,430,000 Turkish lira.....	502,710
Union of South Africa.....	414,079 South African pounds.....	1,144,492
United Kingdom.....	8,736,917 pounds sterling.....	15,730,000
Sum of stated ounces.....		28,331,038

r (revised).

<sup>1</sup> Consists of worn silver coin unfit for further circulation withdrawn by the Treasurer of the United States and the Federal Reserve Banks and turned over and shipped to the Mint during the calendar year. Silver content shown is calculated at standard weight of the coin and will thus exceed actual silver recovery when subsequently melted for re-usage into new coin. The amount of uncurrent coin received by the Mint during a given year will not necessarily agree with the amount melted during the same period.

<sup>2</sup> Withdrawn in Kenya, Tanganyika, Uganda, Zanzibar, Aden, and British Somaliland during the year ended June 30, 1956.

<sup>3</sup> Represents 1,120,000 United States dimes which had circulated in El Salvador as Salvadoran 25-centavo denomination.

<sup>4</sup> Silver content not available.

<sup>5</sup> Southern Rhodesian silver coins withdrawn from Northern and Southern Rhodesia and Nyasaland.

Secondary gold and silver deposited with the monetary authority in specified countries during the calendar year 1957--in fine ounces<sup>1</sup>

United States.....					
			Union of South Africa.....		

<sup>1</sup> Includes old jewelry, plate, scrap film, and other scrap materials deposited with Government Mints.

Estimated quantity of gold and silver used in the industrial arts in specified countries during the calendar year 1957--in fine ounces

United States <sup>1</sup> .....	1,450,000	95,400,000	Lebanon.....	45,010	16,070
Argentina.....	257,200	1,607,530	Mexico <sup>7</sup> .....	69,620	3,071,720
Belgium.....	326,840	4,501,100	Norway.....	14,140	1,768,300
Canada.....	200,000	5,844,000	Peru.....	<sup>3</sup> 38,580	<sup>2</sup> 802,110
Ceylon <sup>4</sup> .....	12,000	10,000	Spain.....	<sup>9</sup> 2,800	( <sup>10</sup> )
Dominican Republic.....	80	300	Sweden.....	77,160	( <sup>10</sup> )
El Salvador.....	9,200	1,200	Turkey.....	369,730	257,200
Finland.....	26,070	634,460	Union of South Africa <sup>7</sup> .....	19,280	309,310
France.....	1,301,590	17,875,810	United Kingdom.....	214,970	14,692,750
Germany.....	1,414,630	36,973,350	Venezuela.....	122,000	710
.....		9,570			
.....		1,372,850			
.....	<sup>5</sup> 173,220	<sup>6</sup> 6,309,930	Sum of stated ounces...	6,388,800	196,495,430

<sup>1</sup> Official United States Government estimate by Director of the Mint. Includes issues by Mint institutions and private concerns.

<sup>2</sup> Official Government data.

<sup>3</sup> Trade estimate.

<sup>4</sup> Estimate, Director of Rural Development and Cottage Industries.

<sup>5</sup> Based on report under the Gold Control Law No. 62 of 1953.

<sup>6</sup> Estimate based on difference between domestic production and exports.

<sup>7</sup> Official sales for industrial or artistic purpose.

<sup>8</sup> Industrial sales in 1956 amounted to 4,521 ounces of gold and 4,676 ounces of silver, instead of 145 and 150 ounces, respectively, as published in the 1956 table in last year's Report.

<sup>9</sup> Estimate of gold officially released from domestic production.

<sup>10</sup> Data not available.

World production of gold, 1948-52 (average) and 1953-57, by countries<sup>1</sup>, in fine ounces<sup>2</sup>

Country <sup>1</sup>	1948-52 (average)	1953	1954	1955	1956	1957
<b>North America:</b>						
Canada.....	4,191,766	4,055,723	4,366,440	4,541,962	4,383,863	4,419,383
<b>Central America and West Indies:</b>						
Costa Rica.....	299				535	705
Cuba <sup>3</sup> .....	2,931	1,181	677	2,024	1,008	915
Dominican Republic.....	448				290	286
Guatemala.....	3 86	4 300	4 300	4 300	4 360	4 360
Nicaragua.....	234,440	261,899	232,212	237,376	217,140	203,636
Salvador.....	5 26,340	19,934	5,326	3,818	2,983	2,508
Mexico.....	418,148	421,073	421,073	421,073	421,073	421,073
United States (incl. Alaska) <sup>6</sup> ....	2,011,573	1,970,000	1,859,000	1,876,830	1,865,200	1,800,000
Total.....	6,906,000	6,840,000	6,871,000	7,046,000	6,823,000	6,787,000
<b>South America:</b>						
Argentina.....	7,530	5,048	7,202	7,330	11,414	9,645
Bolivia.....	12,981	20,403	20,403	21,500	14,000	10,000
Brazil <sup>4</sup> .....	179,180	147,000	153,000	145,000	162,000	150,000
British Guiana.....	17,132	20,966	26,938	23,766	15,815	16,490
Chile.....	176,830	130,693	124,970	141,978	94,459	103,587
Colombia.....	385,420	437,297	377,466	380,824	438,349	325,114
Ecuador.....	62,194	29,239	18,942	15,289	15,076	16,247
French Guiana.....	12,185	2,576	1,512	8,713	4 7,500	5 9,549
Peru.....	125,617	141,193	147,424	170,747	159,074	165,052
Surinam.....	5,029	6,482	6,771	7,204	6,736	6,516
Venezuela.....	30,646	27,304	56,074	61,140	69,826	89,654
Total <sup>4</sup> .....	1,014,100	971,000	949,000	993,000	1,016,000	920,000
<b>Europe:</b>						
Finland.....	4,382	19,421	19,421	19,421	19,421	19,421
France.....	62,744	62,744	62,744	62,744	62,744	62,744
Germany, West.....	4 2,594	2,594	2,594	2,594	2,594	2,594
Greece.....		1,442	1,442	1,442	1,442	1,442
Italy.....	1,100	1,100	1,100	1,100	1,100	1,100
Netherlands.....	28,790	28,790	28,790	28,790	28,790	28,790
Spain.....	15,326	8,263	9,677	10,449	11,510	10,449
Sweden.....	21,400	21,400	21,400	21,400	21,400	21,400
Switzerland.....	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000
Yugoslavia.....	21,200	21,200	21,200	21,200	21,200	21,200
Total <sup>4</sup> .....	8,500,000	9,400,000	9,400,000	9,400,000	10,400,000	10,400,000
<b>Asia:</b>						
China.....	4 2,200	4 118,000				
India.....	204,237	223,376	239,168	210,880	209,251	179,182
Indonesia.....	4 44,000	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Japan.....	133,724	228,255	243,149	240,732	241,422	251,290
<b>Korea:</b>						
North.....	4 240,000	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Republic of.....	10,011	15,882	52,406	47,037	49,903	66,578
Malaya.....	15,818	18,283	20,955	22,838	20,253	11,157
Philippines.....	338,814	480,625	416,052	419,112	406,163	379,982
Sarawak.....	1,067	442	531	463	599	883
Saudi Arabia.....	69,907	81,566	34,298			
Taiwan.....	26,922	27,200	25,010	28,100	33,131	20,548
Total <sup>4 7</sup> .....	1,182,000	1,440,000	1,440,000	1,380,000	1,420,000	1,370,000
<b>Africa:</b>						
Angola.....	213	20	36	57	34	4 30
Bechuanaland.....	752	1,109	1,216	560	590	190
Belgian Congo <sup>10</sup> .....	338,817	371,020	365,490	369,926	373,840	374,235
Egypt.....	11,030	14,234	17,387	6,524	7,697	4 7,500
Eritrea.....	1,380	1,363	1,484	161	3,215	4,501
Ethiopia.....	38,090	26,696	33,894	22,058	25,700	4 25,000
French Cameroon.....	6,968	1,022	686	518	463	10,899
French Equatorial Africa.....	56,097	54,180	45,307	46,548	40,703	30,768
French West Africa.....	50,040	1,608	675	579	431	331
Ghana.....	682,780	730,362	730,362	682,780	500,316	700,341
Kenya.....	19,284	9,603	6,607	9,528	13,843	7,388
Liberia.....	10,047	863	1,135	672	500	381
Madagascar.....	1,886	1,640	1,363	1,074	894	842
Morocco: Southern zone.....	1,537	2,533	3,566	4,270	265	
Mozambique.....	1,978	1,034	2,027	1,248	1,247	1,080
Nigeria.....	2,113	689	730	681	439	389
<b>Rhodesia and Nyasaland,</b>						
<b>Federation of:</b>						
North Rhodesia <sup>11</sup> .....	1,400	2,200	2,200	2,200	2,200	2,200
Southern Rhodesia.....	507,484	501,057	535,852	524,701	536,392	536,849

See footnotes at end of table.



World production of gold, 1948-52 (average) and 1953-57, by countries<sup>1</sup>, in fine ounces<sup>2</sup> --Continued

Country <sup>3</sup>	1948-52 (average)	1953	1954	1955	1956	1957
<b>Africa--Continued</b>						
Sierra Leone.....	2,200	1,241	1,154	400	400	.....
South-West Africa.....	124	.....	.....	.....	.....	.....
Sudan.....	2,847	2,175	1,554	1,526	<sup>4</sup> 2,000	<sup>4</sup> 2,000
Swaziland.....	1,614	.....	.....	.....	252	7
Tanzania.....	64,300	60,886	71,447	68,892	59,293	54,088
Togo.....	548	114	509	.....	283	.....
Union of South Africa.....	11,000,748	11,700,010	11,000,119	14,000,000	15,000,000	17,000,000
<b>Total.....</b>	<b>11,400,000</b>	<b>11,700,000</b>	<b>11,000,000</b>	<b>14,000,000</b>	<b>15,000,000</b>	<b>17,000,000</b>
<b>Oceania:</b>						
Australia.....	11,171,911	1,311,516	1,318,168	1,220,435	1,202,835	1,258,444
Philippines.....	11,171	72,200	72,200	72,200	72,200	72,200
New Guinea.....	95,243	120,568	86,195	70,000	70,000	70,000
New Zealand.....	77,914	38,656	41,713	20,000	20,000	20,000
Other.....	360	141	318	873	.....	.....
<b>Total.....</b>	<b>1,171,911</b>	<b>1,311,516</b>	<b>1,318,168</b>	<b>1,220,435</b>	<b>1,202,835</b>	<b>1,258,444</b>
<b>World total (estimate).....</b>	<b>12,571,911</b>	<b>13,011,516</b>	<b>12,318,168</b>	<b>15,220,435</b>	<b>16,202,835</b>	<b>18,258,444</b>

<sup>1</sup> In addition to countries listed, gold is also produced in Austria, Bulgaria, Czechoslovakia, East Germany, Hungary, Rumania, and Thailand, but production data are not available; estimates are included in total. Figures were derived in part from American Bureau of Metal Statistics. For some countries accurate figures are not possible to obtain owing to clandestine trade in gold (as for example, French West Africa). This table incorporates a number of revisions of data published previously. Data do not add exactly to totals shown because of rounding where estimated figures are included in the detail.

<sup>2</sup> Imports into United States.

<sup>3</sup> Estimate.

<sup>4</sup> Exports.

<sup>5</sup> Refinery production. Excludes production of the Philippines.

<sup>6</sup> Output from U.S.S.R. in Asia included with U.S.S.R. in Europe.

<sup>7</sup> Production is believed to have decreased because of a probable diversion of forces later into other activities.

<sup>8</sup> Data not available; estimate included in total.

<sup>9</sup> Includes Ruanda-Urundi.

<sup>10</sup> Included is yield from Nkana mine refinery slimes: 1948-52 (average), 1,803 ounces; 1952, 2,403; 1953, 2,820; 1954, 2,470; 1955, 2,203; 1956, 2,243; and 1957, not yet available.

Compiled by Foreign Statistics, Division of Foreign Activities, Bureau of Mines, United States Department of the Interior.

World production of silver, 1948-52 (average) and 1953-57, by countries<sup>1</sup>, in fine ounces<sup>2</sup>

Country	1948-52 (average)	1953	1954	1955	1956	1957
<b>North America:</b>						
Canada.....	21,064,192	28,299,335	31,117,949	27,924,204	28,431,247	28,361,213
Central America and West Indies:						
Costa Rica <sup>3</sup> .....	.....	.....	.....	.....	.....	.....
Cuba.....	<sup>3</sup> 179,987	<sup>3</sup> 167,895	164,235	259,440	284,202	<sup>3</sup> 252,728
Guatemala.....	220,480	458,481	283,811	343,111	533,179	528,436
Honduras.....	3,400,654	5,640,251	3,432,023	1,797,394	2,030,008	<sup>3</sup> 2,187,031
Nicaragua.....	197,287	252,697	218,148	268,316	258,521	230,081
Panama <sup>3</sup> .....	1,728	671	.....	315	963	2,113
Salvador.....	336,035	348,328	256,772	230,054	161,476	172,305
Mexico.....	50,053,465	47,873,677	39,896,467	47,957,654	43,078,040	47,165,138
United States.....	39,245,864	37,735,500	35,584,800	36,469,610	38,799,400	38,799,400
Total.....	124,783,844	129,776,300	117,944,444	112,310,000	113,500,707	117,161,400
<b>South America:</b>						
Argentina.....	1,183,514	895,474	1,639,688	1,414,633	1,671,838	1,350,331
Bolivia (export).....	6,113,113	6,113,113	5,811,111	5,811,111	5,811,111	5,811,111
Brazil.....	20,580	211,938	126,449	140,113	171,524	<sup>4</sup> 200,000
Chile.....	1,042,893	1,644,575	1,489,029	1,714,535	1,821,918	1,555,867
Colombia.....	116,885	117,385	112,534	112,037	110,728	106,494
Ecuador.....	171,959	86,750	35,126	47,732	29,479	28,694
Peru.....	13,322,264	19,650,694	20,405,883	22,947,624	22,972,766	25,310,479
Total.....	22,854,100	28,719,800	28,856,400	32,227,800	34,325,600	33,927,000
<b>Europe:</b>						
Austria.....	4,958	5,144	5,787	3,537	.....	.....
Czechoslovakia <sup>4</sup> .....	1,606,400	1,608,000	1,608,000	1,608,000	1,608,000	1,608,000
Finland.....	152,412	235,794	239,459	224,573	318,453	373,592
France.....	642,590	675,519	555,951	628,065	234,695	307,997
Germany:						
East.....	3,311,320	4,501,100	4,500,000	4,500,000	4,500,000	4,500,000
West.....	1,580,311	2,319,387	2,346,843	2,226,375	2,197,375	2,133,973
Greece.....	33,921	73,272	85,360	77,869	83,592	80,000
Hungary <sup>4</sup> .....	44,980	64,300	64,300	64,300	64,300	64,300
Italy.....	777,456	837,784	887,425	859,904	1,034,129	956,420
Norway.....	172,971	115,743	131,818	71,375	64,301	38,580
Poland <sup>4</sup> .....	88,180	96,500	96,500	96,500	96,500	96,500
Portugal.....	55,762	59,447	55,299	58,900	57,550	<sup>4</sup> 60,000
Rumania <sup>4</sup> .....	569,400	643,000	643,000	643,000	643,000	643,000
Spain.....	612,819	1,209,125	1,302,491	1,473,404	1,402,801	1,345,734
Sweden.....	1,379,312	1,571,464	2,215,604	2,397,738	2,562,382	2,511,847
U.S.S.R. <sup>4</sup> .....	20,800,000	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000
United Kingdom.....	21,120	28,914	26,497	29,706	27,878	<sup>4</sup> 30,000
Yugoslavia.....	2,283,584	3,048,019	2,829,394	2,983,589	2,760,013	2,589,742
Total <sup>4</sup> .....	24,111,111	24,111,111	24,111,111	24,111,111	24,111,111	24,111,111
<b>Asia:</b>						
Burma.....	185,430	672,403	1,278,289	1,537,895	1,365,154	1,526,810
China <sup>4</sup> .....	240,400	320,000	320,000	320,000	320,000	320,000
India.....	14,407	14,624	161,185	153,935	104,604	125,838
Japan.....	.....	6,722,400	6,722,400	6,722,400	6,722,400	6,722,400
Korea, Republic of.....	17,275	52,222	52,222	52,222	52,222	52,222
Philippines.....	310,713	572,046	527,160	502,069	541,168	479,216
Saudi Arabia.....	99,052	150,626	63,681	.....	.....	.....
Taiwan.....	18,305	40,639	39,160	63,948	53,894	82,965
Total <sup>4</sup> .....	4,705,000	7,900,000	8,700,000	8,700,000	8,700,000	8,700,000

See footnotes at end of table.

World production of silver, 1948-52 (average) and 1953-57, by countries<sup>1</sup>, in fine ounces<sup>2</sup> --Continued

Country	1948-52 (average)	1953-57	1953-57	1953-57	1953-57	1953-57
<b>Africa:</b>						
Algeria.....	22,261	48,200	57,900	61,100	<sup>4</sup> 60,000	<sup>4</sup> 60,000
Bechuanaland.....	130	463	292	189	215	35
Belgian Congo.....	4,267,503	4,961,631	4,550,166	4,076,457	3,791,891	3,044,868
Ghana (exports).....	45,178	44,949	48,214	39,284	28,592	25,390
Kenya.....	5,503	21,758	1,325	1,770	54,689	23,051
Morocco: Southern zone.....	1,107,569	2,054,175	1,906,057	2,324,000	2,250,000	2,411,250
Mozambique.....	223	209	44	.....	.....	.....
Nigeria.....	1,110	172	182	172	111	200
Rhodesia and Nyasaland, Federation of:						
Northern Rhodesia <sup>5</sup> .....	180,749	492,813	403,661	412,191	601,985	569,949
Southern Rhodesia.....	82,507	84,566	81,657	76,837	76,870	74,179
South-West Africa.....	780,857	795,702	779,879	1,279,213	1,605,460	1,789,323
Swaziland.....	.....	.....	.....	.....	84	.....
Tanganyika (exports).....	31,050	41,234	42,156	43,292	35,020	20,520
Tunisia.....	57,498	39,095	106,097	91,726	86,805	<sup>4</sup> 85,000
Uganda (exports).....	32	55	85	70	52	.....
Union of South Africa.....	1,157,696	1,193,152	1,235,418	1,461,336	1,598,278	1,767,472
Total.....	9,749,400	9,785,090	9,245,188	9,362,181	11,190,110	9,371,491
<b>Oceania:</b>						
Australia.....	10,560,418	12,402,963	13,827,038	14,555,412	14,586,197	15,561,098
New Guinea.....	41,373	58,693	48,977	44,459	42,457	38,014
Fiji.....	29,477	19,328	17,794	20,421	24,302	24,946
New Zealand.....	169,834	75,888	33,049	27,930	950	1,279
Total.....	10,801,102	12,557,000	13,927,000	14,648,222	14,654,506	15,625,337
World total (estimate).....	194,400,000	221,200,000	214,300,000	223,700,000	224,200,000	229,700,000

<sup>1</sup> Silver is also produced in Bulgaria, Cyprus, Hong Kong, Indonesia, Malaya, North Korea, Sarawak, and Sierra Leone, but production data are not available; estimates are included in total.

<sup>2</sup> This table incorporates a number of revisions of data published previously. Data do not add exactly to totals shown because of rounding where estimated figures are included in the detail.

<sup>3</sup> Imports into the United States.

<sup>4</sup> Estimate.

<sup>5</sup> Recovered from an accumulation of refinery slimes.

Compiled by Foreign Statistics, Division of Foreign Activities, Bureau of Mines, United States Department of the Interior.

## Summary--World production of gold and silver since the discovery of America

Period or calendar year	Gold		Silver		
	Fine ounces <sup>1</sup>	Value <sup>2</sup>	Fine ounces <sup>1</sup>	Total value <sup>3</sup>	Value per fine ounce <sup>3</sup>
1493-1885.....	358,004,700	\$7,400,615,000	6,667,600,700	\$8,872,618,500	( <sup>3</sup> ) 1.33
1886-1941.....	1,134,000,000	21,942,000,000	1,144,000,000	15,000,000,000	
1942.....	36,200,000	1,267,000,000	250,000,000	95,927,500	\$0.38371
1943.....	28,900,000	1,011,500,000	205,200,000	91,919,300	.44795
1944.....	26,200,000	917,000,000	184,600,000	82,691,600	.44795
1945.....	26,100,000	913,500,000	162,000,000	84,207,600	.51980
1946.....	27,000,000	966,000,000	135,000,000	108,311,900	.80231
1947.....	28,000,000	1,000,000,000	167,700,000	120,562,900	.71892
1948.....	32,000,000	1,100,000,000	174,900,000	130,186,800	.74435
1949.....	31,000,000	1,085,000,000	179,200,000	129,027,600	.72002
1950.....	32,700,000	1,144,500,000	203,300,000	150,936,000	.74243
1951.....	33,500,000	1,172,500,000	199,700,000	178,645,600	.89457
1952.....	34,300,000	1,200,500,000	215,500,000	183,231,000	.85026
1953.....	33,700,000	1,179,500,000	r 221,800,000	r 189,135,500	.85273
1954.....	35,100,000	1,228,500,000	r 214,300,000	r 182,872,900	.85335
1955.....	36,400,000	1,274,000,000	r 223,700,000	r 199,513,600	.89188
1956.....	38,400,000	1,344,000,000	r 224,200,000	r 203,835,900	.90917
1957.....	39,620,000	1,386,700,000	228,700,000	207,913,500	.90911
Total.....	1,934,728,100	51,494,810,800	20,705,763,100	17,885,494,700	.....

r Revised.

<sup>1</sup> Summarized from tables previously published in the Annual Reports of the Director of the Mint. Data for the years 1493-1885 are based upon a table of averages for certain periods compiled by Dr. Adolph Soetbeer; for the years 1886-1941 are from country tables compiled by the Bureau of the Mint; and annual data from 1942 are from country tables compiled by the Bureau of Mines, U.S. Department of the Interior.

<sup>2</sup> Gold is valued at monetary value of \$20.67183462 prior to 1934 and at \$35 thereafter.

<sup>3</sup> Silver is valued at annual average commercial price in the bullion market.



Gold and silver monetary stocks of principal countries of the world at end of calendar year 1957<sup>1</sup>

Country or possession (area 1 in millions)	Monetary unit	Exchange rate, average for Dec. 1957 <sup>2</sup>	Gold bullion and coin held by Government agencies		Silver bullion and coin--U.S. dollar value			
			Number of fine troy ounces (000 omitted)	U.S. dollar value (000 omitted)	Bullion held by Government agencies (000 omitted)	Coin held by Government agencies (000 omitted)	Coins est- imated) in circulation, including coin in com- mercial banks (000 omitted)	Total silver (000 omitted)
<b>North America</b>								
Algeria and Tunisia	Dollar	\$1.31	3 653,064	3 \$22,857,233	4 \$2,305,165	5 \$227,200	6 \$1,671,920	\$4,204,285
Argentina	Peso	16.20	184	6,428				
Australia	Pound	2.80	3,591	125,687			7 81,950	84,175
Austria	Schilling	13.76	3,570	124,953	1,914	311	7 81,950	84,175
Belgium	Franc	36.36	2,935	102,740	1,520	1,047	15,240	17,807
Canada	Dollar	1.00	2,304	80,644		6	50	56
Central American and Caribbean	Franc	5.00	26,553	915,341	257	28,049	47,399	75,705
Chile	Peso	50.00	10,000	500,000				
Colombia	Peso	16.00	9,254	148,461				
Czechoslovakia	Koruna	1.00						
Denmark	Krone	16.00						
France	Franc	5.00						
Germany, Federal Republic	Mark	1.00						
Germany, Democratic	Mark	1.00						
Greece	Drachma	34.00						
India	Rupia	1.00						
Indonesia	Rupia	1.00						
Italy	Lira	20.00						
Japan	Yen	1.00						
South Korea	Won	1.00						
Spain	Peseta	16.00						
Sweden	Krona	1.00						
Switzerland	Franc	5.00						
Taiwan	Dollar	1.00						
Thailand	Baht	1.00						
United Kingdom	Pound	1.00						
United States	Dollar	1.00						
USSR	Ruble	1.00						
Yugoslavia	Dinar	1.00						
<b>British West Africa (June 30)<sup>10</sup></b>								
Cameroon	Franc	5.00	12 31,839	12 1,114,366	2,930	15	1,973	1,988
Guinea	Franc	5.00	13 1,149	13 1,149		153	109,585	112,668
Sierra Leone	Pound	1.00	60	40,221		278	266	524
Upper Volta	Franc	5.00	3,874	135,579				
Zambia	Pound	1.00	886	31,025		10,355	13,114	23,469
<b>British East Africa (June 30)<sup>10</sup></b>								
Kenya	Pound	1.00	14 326	14 11,405	63	273	1,937	2,210
Uganda	Pound	1.00	619	21,655		792	855	855
Tanzania	Pound	1.00	5,461	188,493		579	18,954	19,533
<b>British Central Africa (June 30)<sup>10</sup></b>								
Botswana	Pound	1.00	898	31,427		864	2,308	3,172
Lesotho	Pound	1.00	230	8,056		1,208	8,855	16,355
Namibia	Pound	1.00	1,009	35,307		555	4,335	5,335
South Africa	Rand	1.00	15 16,444	15 575,527	16 3,588			16 3,588
Swaziland	Pound	1.00	380	13,285	2,077	6,501	97,436	105,934
<b>British South Africa (June 30)<sup>10</sup></b>								
Bechuanaland	Pound	1.00	779	27,275	58	88	3,997	4,143
Orange Free State	Pound	1.00	22	769		495	2,059	2,554
Transvaal	Pound	1.00	3	109				
Union of South Africa	Pound	1.00	29	1,015				
<b>British West Indies (June 30)<sup>10</sup></b>								
Barbados	Dollar	1.00	7,066	247,297	(13)	(13)	(13)	(13)
Belize	Dollar	1.00	19 1,239	19 43,378	5,089			5,089
British Honduras	Pound	1.00	3,945	138,667	131	(13)	(13)	131
Jamaica	Dollar	1.00	558	19,525				
Puerto Rico	Dollar	1.00	507	17,759				

See footnotes at end of table.

Gold and silver monetary stocks of principal countries of the world at end of calendar year 1957--Continued

Country or international institution	Monetary unit	Exchange rate, average for Dec. 1957	Gold bullion and coin held by Government agencies		Silver bullion and coin--U.S. dollar value		
			Number of fine troy ounces (000 omitted)	U.S. dollar value (000 omitted)	bullion held by Government agencies (000 omitted)	coin held by Government agencies (000 omitted)	Total silver held (000 omitted)
Israel.....	Round.....	\$0.56665	46	\$1,401	.....	.....	.....
Italy.....	Lira.....	137.79	12,309	9,100,312	\$7,423	.....	\$7,423
Japan.....	Yen.....	360.23	9,129	9,100,312	.....	.....	.....
Lebanon.....	Round.....	20.25	28	20,250	.....	.....	.....
Malaya and British Borneo.....	Dollar.....	2.2644	.....	.....	.....	.....	.....
Mexico.....	Peso.....	18.70	5,342	100,000	6,093	.....	6,093
Morocco.....	Franc.....	10.14	672	6,720	.....	.....	.....
Netherlands.....	Guilder.....	1.48347	9	1,355	.....	.....	.....
Netherlands Antilles (Curacao).....	Guilder.....	1.48347	21,401	31,608	.....	.....	.....
New Zealand.....	Pound.....	1.48347	385	568	.....	.....	.....
Norway.....	Krone.....	1.48347	37	55	.....	.....	.....
Pakistan.....	Rupia.....	1.48347	1,084	1,626	.....	.....	.....
Peru.....	Sol.....	1.48347	1,084	1,626	.....	.....	.....
Philippines.....	Peso.....	1.48347	1,084	1,626	.....	.....	.....
Portugal.....	Escudo.....	1.48347	1,084	1,626	.....	.....	.....
Romania.....	Leu.....	1.48347	1,084	1,626	.....	.....	.....
Sweden.....	Krona.....	1.48347	1,084	1,626	.....	.....	.....
Switzerland.....	Franc.....	1.48347	1,084	1,626	.....	.....	.....
Taiwan.....	Dollar.....	1.48347	1,084	1,626	.....	.....	.....
Turkey.....	Lira.....	1.48347	1,084	1,626	.....	.....	.....
Union of South Africa.....	Rand.....	1.48347	1,084	1,626	.....	.....	.....
United Kingdom.....	Pound.....	1.48347	1,084	1,626	.....	.....	.....

See footnotes at end of table.



- 19 Data for March 31, 19.  
20 Represents gold held by the Issue Department of the Bank of Syria and Lebanon.  
21 Malayan silver coins were demonetized December 31, 1952.  
22 Represents 3,341,400 francs (nominal value) of silver coins in denominations of 500, 200, and 100 francs minted during 1954-1957 inclusive.  
23 Less than 500.  
24 Includes Panamanian and United States coins.  
25 Represents holdings of central bank. In addition, certain other banks held approximately 175,350 ounces of gold valued at \$6,137,250.  
26 Includes silver bullion and demonetized coin.  
27 Represents holdings of central bank. In addition, certain other banks held approximately 23,400 ounces of gold valued at \$819,900.  
28 Represents holdings of central bank. In addition, certain other banks held approximately 5,000 ounces of gold valued at \$175,000.  
29 Free rate.  
30 Includes holdings of central bank and government treasury. In addition, certain other banks held 353,400 ounces of gold valued at \$12,371,000.  
31 Represents difference between estimated world total shown below and sum of items shown above.  
32 World total gold as estimated by the Board of Governors of the Federal Reserve System. The estimate includes reported holdings of central banks, governments, and international institutions, unpublished holdings of various central banks and governments, and other estimated official holdings except for the U.S.R. and other eastern European countries.  
(Federal Reserve Bulletin, Oct. 1958, p. 1232).





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